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Lancaster Farming

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Home Of World Champion Corinne

Gloria Named Pennsylvania's Top Milk Producer

BY LINDA WILLIAMS

ROARING SPRING (Blair Co.) — Gloria, a registered Holstein belonging to Ken Mowry, has been named the top milk producing cow for 1989 in Pennsylvania.

Producing 37,850 pounds of milk in 305 days, Gloria's butterfat record was 1,478 pounds and the protein was 1,183 pounds.

"She comes from four generations of Excellent cows," says Steve Mowry. "It took us a while to realize how good she really was. We can't really feed her enough to keep up with her milk production."

It marks the second outstanding achiever for the Mowrys who farm 1,000 acres in Morrison's Cove and milk 215 head of registered Holsteins. In 1974, they were awarded the World's Champion Cow title for Corinne.

"Corinne was six at the time," remarks Mowry. "She died six years later, the same day her 44,000 pounds in 305 days record was broken. We all had to laugh because it looked as though Corine didn't want to be beaten."

In accessing the milk production of their champion cows, Mowry says, "Luck is the biggest factor. Genetics is second and,

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Steve Mowry is at the halter of Gloria, the top milk producing cow in the Pennsylvania for 1989. This 6-year-old produced 37,850 pounds of milk in 305 days, with 1,478 pounds of butterfat and 1,183 pounds of protein. Corinne captured the World Champion Cow title in 1974 for Mowry Farms in Roaring Springs.

New Campaign Emerges From Dairy Promotion Agreement

BY KARL BERGER
Special Correspondent

FREDERICK, MD — Consumers across much of Pennsylvania currently are seeing the first major fruits of the recent partnership agreement between three of the four major dairy-promotion groups operating in the state.

Television and radio advertising using the theme, "Milk: America's Health Kick," currently is airing in several major Pennsylvania markets. The advertising is sponsored jointly by the Pennsylvania Dairy Promotion Program (PDPP), the Syracuse, N.Y.,-based American Dairy Association and Dairy Council Inc. (ADADC), and the Columbus, Ohio,-based Mid-East United Dairy Industry Association (Mid-East UDIA).

The three groups also have reached agreement on a joint $2.1 million program for 1990. Each group will contribute $700,000 to promote fluid milk throughout much of the year, ice cream in the summer, and dairy products in

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Thirty-Four Years Young

November is *Lancaster Farming's* birthday month. In 1955, the first issue of the new county-wide farm newspaper appeared in rural mailboxes. Now, on the paper's 34th birthday, *Lancaster Farming* still appears in rural mailboxes—48,000 of them. News, features, markets, columns, and advertising of interest to farmers and agri-businesses fill the pages from week to week, and while farming has changed over the years, the emphasis remains unchanged: farming, farming, farming.

Veterinarians Discuss Animal Welfare

COLLEGE PARK, MD — Transportation and slaughter practices are the major animal welfare issues confronting today's dairy industry, according to panelists at a recent conference for bovine veterinarians sponsored by the University of Maryland Cooperative Extension Service, the Va.-Md. Regional College of Veterinary Medicine and the American Association of Bovine Practitioners, District II.

"On-farm dairy husbandry practices are generally excellent," noted Dr. William R. Stricklin, associate professor of animal sciences at the University of Maryland at College Park. "Nevertheless, more attention should be directed at understanding the behavior of domestic animals and using the knowledge gained to guide husbandry decisions."

Dr. Melanie Adcock, a veterinarian with the Humane Society of the United States, agreed. Paying more attention to behavior, she said, "would be more humane and might also increase productivity."

As an animal welfare organization, the Humane Society recognizes that people will use animals for various purposes, including food production, but advocates humane and appropriate treatment. The organization does not support the contention of "animal rights" activists that animals should be accorded the same legal rights as people and does not condone the activities of "animal liberationists."

"Our primary transportation concerns involve 'downers' (disabled cows) and calves," said Dr. Adcock. "We want to make sure that injured animals are not dragged; they should be moved on a conveyance of some sort, their fractures should be stabilized prior to transport and they should be placed in a separate compartment during transportation."

Young calves that have trouble walking also are subject to dragging, she added. She suggested that the United States adopt guidelines similar to Canada's, which require a minimum age of five days for transportation. A dry umbilical cord and the ability to walk without difficulty could be

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Mr./Ms. College Of Agriculture Named

Michele Swope and Andrew Hipple

UNIVERSITY PARK (Centre Co.) — Andrew S. Hipple, the son of Jack and Patricia Hipple of Trout Run in Lycoming County, and Michele Swope, the daughter of Clarence and Margaret Swope of Bernville in Berks County were named the 1990 Mr. and Mrs. College of Agriculture at Penn State.

Swope, a junior majoring in agricultural science, brings an impressive background to her new role. As spokesperson for the Horticulture Club and exhibit chairperson at the Horticulture Show, she has already helped promote the college. She is president of the Society of Ag Science Students, a member of Collegiate FFA and a representative on the Ag Student Council.

"The role of the College of Agriculture in supporting the industry is not well known," says Swope. "As an official representa-

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Robinson Calls Farmland Trust Expert On "Transfer Of Heritage Planning"

BY
EVERETT NEWSWANGER
Managing Editor

Bird-In Hand (Lancaster Co.)—"If we want Lancaster County Agriculture to be at its genesis and not its exodus with the next generation, we as a community, as a nation, must reorder our values," said Don Robinson, vo-ag instructor of Eastern Lancaster County.

Robinson gave the keynote address at the Lancaster Farmland Trust annual meeting Thursday evening.

"We have misplaced values when a rock star, movie star or a drug dealer makes millions of dollars for their contribution to society and farmers fail to earn enough for their product and the heritage they contribute," Robinson said.

"You work hard at preserving land so we have open spaces and farms," Robinson told the group assembled at the Plain and Fancy Restaurant. "Let us work just as hard to make farming profitable. And let us work hard for vocational agriculture. With the increased requirements in science and math for students, it's hard to elect vocational agriculture, the organization dedicated to establish students in agriculture."

Robinson said that preserving

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Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

Monday, Nov. 6, 1989
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	798	104	238	1009	322
Last Monday's Auction	828	107	219	865	369
Last Year's Auction	1131	110	376	587	532

CATTLE: SLAUGHTER STEERS 50 TO MOSTLY 1.00 HIGHER; SLAUGHTER HEIFERS 50-1.00 HIGHER; COWS 50-1.00 LOWER; BULLOCKS FIRM TO 1.00 HIGHER; BULLS 1.00 HIGHER. SUPPLY INCLUDED 56% SLAUGHTER STEERS, 13% SLAUGHTER HEIFERS, 20% COWS WITH THE BALANCE BULLS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1200-1350 LB 73.25-73.85; FEW CHOICE AND PRIME 2-3 1175-1350 LB 74.00-74.75; CHOICE 2-3, FEW 4 1100-1425 LB 70.00-73.35, MAINLY 70.50-73.25; SELECT AND LOW CHOICE 2-3 1050-1400 LB 66.50-70.00; FEW SELECT 2-3 64.00-66.75; CHOICE 1300-1600 LB HOLSTEINS 61.00-64.00, COUPLE HIGH CHOICE AND PRIME 64.50-67.00.

SLAUGHTER HEIFERS: CHOICE 2-3 975-1200 LB 68.00-71.25, FEW CHOICE 2 1040-1250 LB 71.75-72.25; SELECT 2-3 900-1175 LB 66.75-69.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 BULK 47.50-50.50, HI DRESSING 50.50-52.25; COMMERCIAL 3-4 BULK 44.00-49.00; CUTTER AND BONING UTILITY 1-2 LO DRESSING 46 00-47.50, BULK 47.50-50.00, HI DRESSING 50.50-52.00; CANNER AND LOW CUTTER BULK 44.00-45.25.

BULLOCKS: CHOICE 2-3 1100-1450 LB 62.50-64.75, FEW 66.00-67.25; SELECT 1-2 1050-1275 LB 59.50-62.00.

BULLS: YIELD GRADE 1 1300-1900 LB 61 00-64.50, SIX HEAD 1525-2065 LB 66.00-68.00, INDIVIDUAL 1805 LB 70.25; YIELD GRADE 2 1050-1500 LB 57.50-61.00, FEW LOW DRESSING 56.00-57.50.

VEAL CALVES: VEALERS STEADY; SLAUGHTER CALVES FULLY STEADY. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: CHOICE 170-280 LB 88.00-100.00, COUPLE HIGH CHOICE AND PRIME 250-325 LB 105.00-115.00; HIGH GOOD AND LOW CHOICE 150-300 LB 75.00-85.00, 80-115 LB 65.00-75.00.

SLAUGHTER CALVES: GOOD AND CHOICE 300-500 LB 60.00-75.00.

RETURNED TO FARM: BULK 90-125 LB HOLSTEIN BULLS 110.00-130.00, SMALL FRAME 90-120 LB 100.00-110 00.

HOGS: COMPARED TO LAST WEDNESDAY BARROWS AND GILTS WEAK TO 50 LOWER; SOWS 1.00-1.50 LOWER.

BARROS AND GILTS: US 1-2 215-250 LB 47.00-47.50; US 1-3 215-260 LB 45.50-47.00.

SOWS: US 1-3 300-650 LB 35 00-38.00, FEW 38.00-38.75.

BOARS: ALL WEIGHTS 33.00-34.00.

SHEEP: WOOLED LAMBS UNEVEN, 90-120 LB 5.00-8.00 LOWER, 60-90 LB STEADY, FEW 40-60 LB FIRM TO 5.00 HIGHER; SLAUGHTER EWES STEADY TO 5.00 LOWER.

WOOLED LAMBS. CHOICE AND PRIME 90-120 LB 55.00-63 00; CHOICE 80-90 LB 60.00-65 00; GOOD TO MOSTLY CHOICE 60-80 LB 70.00-90.00, GOOD AND CHOICE 40-60 LB 70 00-90.00.

SLAUGHTER EWES: UTILITY AND GOOD 20.00-30.00. ABOUT 80 HEAD THREE AND FOUR OLD BRED EWES SOLD TO RETURN TO THE FARM AT 35.00-38.00 PER HEAD.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 65.00-95.00, THIN 50.00-65.00; MEDIUM 45.00-55.00, THIN 40.00-45.00; SMALL, MAINLY KIDS, 35.00-45.00, THIN 20.00-35.00.

Vintage Livestock Auction

Tuesday, Nov. 8, 1989
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	812	1084	4	0
Last Tuesday	789	1042	20	0
Last Year	710	894	10	2

CATTLE: SLAUGHTER STEERS 50-1.00 HIGHER; SLAUGHTER HEIFERS STEADY; COWS 1.00 LOWER, BULLS AND BULLOCKS NOT FULLY TESTED. SUPPLY INCLUDED 38% SLAUGHTER STEERS AND 53% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1220-1475 LB 73.25-74.75; CHOICE 2 1125-1375 LB 73.50-75.00, TEN HEAD 75.25-76.25; CHOICE 2-3, FEW 4 1100-1450 LB 71.00-73.75, FEW INCLUDING SOME 1500-1750 LB 70.00-71.00; SELECT AND LOW CHOICE 2-3 1075-1400 LB 68.00-71.00; FEW SELECT 2-3 65.00-68.00; COUPLE CHOICE 1200-1450 LB HOLSTEINS 62.00-64.00; SELECT 1100-1450 LB 57.75-60.00.

SLAUGHTER HEIFERS: COUPLE CHOICE 2-3 1100-1350 LB 67.50-70.25, INDIVIDUAL 1330 LB 73.35.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 48.00-50.75, HIGH DRESSING 50.75-52.00; COMMERCIAL 3-4 BULK 47.50-50.00; CUTTER AND BONING UTILITY 1-2 LOW DRESSING 45.00-46.75, BULK 46.75-49.00, HIGH DRESSING 49.00-50.50; CANNER AND LOW CUTTER LOW DRESSING 40.50-42.00, BULK 42.00-45.00.

BULLS: FEW YIELD GRADE 1 1500-1945 LB 61.50-64.00; FEW YIELD GRADE 2 1100-1600 LB 56.75-60.00.

VEAL CALVES: VEALERS STEADY. SUPPLY INCLUDED 595 IN GRADED SALES OF WHICH 86% SOLD TO RETURN TO FARM.

VEALERS: FEW CHOICE 165-280 LB 89.00-95.00; HIGH GOOD AND LOW CHOICE 140-310 LB 77.00-88.00, 80-110 LB 68.00-72.00; STANDARD AND LOW GOOD 60-80 LB 50.00-65.00.

RETURNED TO FARM: 25 HEAD 120-125 LB HOLSTEIN BULLS 139.00, 180 HEAD 95-115 LB 148.00-157.00, 70 HEAD 80-90 LB 112.00-120.00; 80 HEAD SMALL FRAME 100-120 LB 120.00-130.00, 50 HEAD 90-95 LB 92.00, AND 20 HEAD 80-85 LB 70.00; 40 HEAD 100-115 LB HOLSTEIN HEIFERS 153.00-175.00, 25 HEAD 90-95 LB 94.00-98.00, AND 25 HEAD 80-85 LB 70.00.

SHEEP: INSUFFICIENT TO TEST MARKET.

GOATS: INSUFFICIENT VOLUME FOR A MARKET TEST.

Lancaster Livestock Auction

Lancaster, Pa.
Wednesday, November 8, 1989

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction	7	0	291	0	0
Last Wed's Auction	16	3	394	0	0
Last Year's Auction	29	5	267	0	0

CATTLE: Insufficient volume for a market test.

VEAL CALVES: No market test.

HOGS: Compared to Monday barrows and gilts and sows 50-1.00 lower.

BARROWS AND GILTS: US 1-2 215-260 lb 46.00-46.50.

US 1 few 215-235 lb 47.50-48.00.

US 1-3 220-265 lb 45.00-46.00.

SOWS: US 1-3 350-650 lb 34.00-38.00.

SHEEP: No market test.

GOATS: No market test.

Isennock Auction

New Park, Pa.
Monday, Nov. 6, 1989
Report supplied by auction

SLAUGHTER COWS: GOOD 47.00-48.25; LOW TO GOOD 46.00-46.50; LOW AND SHELLS 44.75 AND LOWER.

VEAL CALVES: 130-155 LBS. 80.00-106.00, 110-120 LBS. 114.00-135.00; 95-105 LBS. 98.00-130.00; 80-90 LBS. 90.00-120.00; WEAK CALVES 85.00 AND LOWER.

STEERS: 805-950 LBS. 50.00-61.50.

HEIFERS: 690-1815 LBS. 55.75-57.00, ONE AT 1000 LBS. 48.00.

BULLS: 500-810 LBS. 45.50-50.00, 1055-1105 LBS. 48.75-50.00.

SOWS: 470-560 LBS. 39.00-40.50, BOARS 220-235 LBS. 28.00-30.00, HOGS 285-330 LBS. 34.50-38.00, FEEDER PIGS 13.50-17.00 PER HEAD.

LAMBS: 90-115 LBS. 45.00-50.00, 60-80 LBS. 52.00.

GOATS: MEDIUM 40.00-48.00 PER HEAD.

HOG BUYING STATION PAID 46.50 ON MONDAY.

New Holland Livestock

New Holland, Pa.
Thursday, Nov. 9

	Cattle	Calves	Sheep	Goats
Today	887	646	167	29
Last Thursday	736	655	181	65
Last Year	777	619	115	158

CATTLE: SLAUGHTER STEERS STEADY TO WEAK; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS 1.00-1.50 HIGHER; BULLS AND BULLOCKS STEADY. SUPPLY INCLUDED 41% SLAUGHTER STEERS AND 46% COWS.

SLAUGHTER STEERS: FEW HIGH CHOICE AND PRIME 2-4 1200-1450 LB. 73.50-74.25; CHOICE 2 1150-1375 LB. 73.50-74.60, THREE HEAD 75.85-76.25; CHOICE 2-3, FEW 4 1060-1425 LB. 70.60-73.35; FEW CHOICE 4 1175-1350 LB. 69.00-71.00; SELECT AND LOW CHOICE 2-3 1050-1400 LB. 67.50-70.50; FEW CHOICE 1260-1525 LB. HOLSTEINS 61.75-65.00.

SLAUGHTER HEIFERS: COUPLE CHOICE 2 1215-1260 LB. 72.00-72.10; FEW CHOICE 2-3 975-1250 LB. 67.75-70.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 BULK 49.50-51.75, HI DRESSING 52.00-53.00; CUTTER AND BONING UTILITY 1-2 LO DRESSING 46.75-48.50, BULK 48.75-51.50, HI DRESSING 51.75-52.50; CANNER AND LOW CUTTER LO DRESSING 41.00-42.50, BULK 42.75-46.50.

BULLOCKS: FEW CHOICE 1-2 1100-1400 LB. 64.00-67.75, COUPLE 69.75-70.00; COUPLE SELECT 1-2 1050-1225 LB. 58.00-60.50.

BULLS: YIELD GRADE 1 1400-1850 LB. 61.25-64.50, COUPLE 66.00-67.75; FEW YIELD GRADE 2 1050-1450 LB. 58.00-61.00; 1865 LB. 61.75-63.00.

VEAL CALVES: VEALERS STEADY TO 5.00 LOWER. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: CHOICE 190-320 LB. 87.00-93.00, COUPLE HIGH CHOICE 101.00-105.00; HIGH GOOD AND LOW CHOICE 180-380 LB. 72.00-85.00, 80-115 LB. 68.00-74.00; STANDARD AND LOW GOOD 55-80 LB. 55.00-68.00.

RETURN TO FARM: BULK 90-120 HOLSTEIN BULLS 125.00-150.00, COUPLE 151.00-155.00; SMALL FRAME 90-115 LB. 95.00-120.00.

SHEEP: SLAUGHTER LAMBS FIRM TO 5.00 HIGHER; SLAUGHTER EWES STEADY.

WOOLED LAMBS: CHOICE 80-105 LB. 62.00-69.00, 50-70 LB. 69.00-82.00; FEW GOOD TO LOW CHOICE 70-110 LB. 51.00-58.00.

SLAUGHTER EWES: UTILITY AND GOOD 20.00-35.00, FEW YEARLINGS AND TWO YEAR OLDS 35.00-43.00.

GOATS: ALL GOATS SOLD BY THE HEAD. FEW LARGE 69.00-89.00; MEDIUM 37.00-51.00; SMALL 21.00-33.00.

Lancaster County Weekly

November 10, 1989
Report Supplied by PDA

	Cattle	Calves
This Week	3400	1860
Last Week	3676	1802
Last Year	3517	1657

CATTLE: SLAUGHTER STEERS MOSTLY 1.00 HIGHER, INSTANCES 1.50 HIGHER; SLAUGHTER HEIFERS .50-1.00 HIGHER; COWS SOLD LOWER DURING THE WEEK, BUT CLOSED MOSTLY STEADY; BULLOCKS FIRM TO 1.00 HIGHER; BULLS MOSTLY 1.00 HIGHER. SUPPLY INCLUDED 33 SLAUGHTER STEERS, 5% SLAUGHTER HEIFERS, 30% COWS, 4% BULLS, WITH THE BALANCE FEEDERS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1200-1475 LB 73.25-74.75; CHOICE 2 1125-1375 LB. 73.50-75.00, 15 HEAD 75.25-76.25; CHOICE 2-3, FEW 4 1100-1450 LB. 70.50-73.35, FEW 73.50-73.75; FEW CHOICE 4 1175-1375 LB. 69.00-71.00; SELECT AND LOW CHOICE 2-3 1050-1400 LB. 67.00-71.00; FEW SELECT 2-3 64.00-67.00; CHOICE 1200-1600 LB. HOLSTEINS 61.00-65.00, COUPLE HIGH CHOICE AND PRIME 65.00-67.00; SELECT 1100-1450 LB. 57.75-60.00.

SLAUGHTER HEIFERS: CHOICE 2-3 975-1275 LB 67.50-71.25; CHOICE 2 1040-1350 LB. 71.75-72 25; SELECT 2-3 900-1175 LB. 66.75-69.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 BULK 48.00-51.75, HIGH DRESSING 51.75-53.00; COMMERCIAL 3-4 BULK 46.00-50.00; CUTTER AND BONING UTILITY 1-2 LOW DRESSING 45.00-48.50, BULK 48.50-51.50, HIGH DRESSING 51.50-52.50; CANNER AND LOW CUTTER LOW DRESSING 40.50-42.50, BULK 42.50-46.50.

BULLOCKS: CHOICE 1-3 1100-1450 LB. 62.50-64.75, FEW 66.00-70.00; SELECT 1-2 1050-1275 LB. 58.00-62.00.

BULLS: YIELD GRADE 1 1300-1900 LB. 61.00-64.50, EIGHT HEAD 1500-2065 LB. 66.00-68.00; YIELD GRADE 2 1050-1500 LB. 57.50-61.00, FEW LOW DRESSING 55.75-57.50.

VEAL CALVES: VEALERS WEAK TO 5.00 LOWER; SLAUGHTER CALVES STEADY. DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS: CHOICE 190-320 LB. 87.00-95.00, COUPLE HIGH CHOICE AND PRIME 200-380 LB. 101.00-115.00; HIGH GOOD AND LOW CHOICE 150-380 LB. 72.00-88.00, 80-110 LB. 68.00-74.00; STANDARD AND LOW GOOD 55-80 LB. 50.00-68.00.

SLAUGHTER CALVES: GOOD AND CHOICE 300-500 LB. 60.00-75.00.

RETURNED TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 120 00-157.00, 80-90 LB. 112.00-120.00; SMALL FRAME 90-120 LB. 92.00-130.00, FEW 80-85 LB. 70 00; 40 HEAD 100-115 LB HOLSTEIN HEIFERS 153.00-175.00, FEW 90-95 LB. 94.00-98 00, AND ONE LOT 80-85 LB. 70.00.

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10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves; Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs
Next Feeder Cattle Sale
Fri., Nov. 17 - 11:00 A.M.
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Hog Markets

State Graded Feeder Pig Sale

at Westminster
Livestock Auction
Nov. 3, 1989

1275 PIGS. 2 WEEKS AGO 1184; COMPARED TO LAST SALE PRICES WERE 8.00-12.00 LOWER ON ALL WEIGHTS. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

GRADE 1: 163 HEAD, 44-58 LBS., 68.00-77.50; 221 HEAD, 59-73 LBS., 58.00-68.00; 30 LATE HEAD, 60-69 LBS., 50.00-56.00; 57 HEAD, 83-84 LBS., 52.00-57.00.

GRADE 1 AND 2: 24 HEAD, 34-37 LBS., 60.00-70.00; 222 HEAD, 43-49 LBS., 60.00-74.50; 116 HEAD, 50-59 LBS., 60.00-66.00; 128 HEAD, 60-69 LBS., 57.00-65.00; 87 HEAD, 70-71 LBS., 56.00-63.00; 41 HEAD, 56-71 LBS., 50.00-54.00.

GRADE 2: 75 HEAD, 30-40 LBS., 55.00-61.00; 46 HEAD, 44-62 LBS., 45.00-60.00.

GRADES 2 AND 3: 21 HEAD, 28 LBS., 56.00-61.00.

NEXT GRADED SALE FRIDAY, NOV. 17.

New Holland Feeder Pigs

New Holland, PA
November 81, 1989
Report Supplied by Auction

456 HEAD.

1'S AND 2'S 30-39 LBS. 50.00-70.00; 40-49 LBS. 50.00-75.00; 50-59 LBS. 62.00-75.00.

2'S AND 3'S 52-63 LBS. 42.00-46.00.

St. Louis Hogs

Thursday, Nov. 9, 1989

2800 - (2,800 SLTR, 0 FDR PIGS) TRADING MODERATE. COMPARED TO WEDNESDAY, BARROWS AND GILTS .50 TO MOSTLY 1.00 LOWER. CLEARANCE INCOMPLETE.

US 1-3 230-260 LB. 44.50-45.00, MOSTLY 44.50; 260-270 LBS. 43.75-44.25.

US 2-3 270-300 LB. 41.75-43.75.

US 1-3 FEW 200-230 LB. 41.00-43.00.

SOWS: 300-500 LBS. 1.00-1.50 LOWER; OVER 500 LBS. UNEVENLY STEADY. AROUND 15%.

US 1-3 300-500 LB. 35.00-35.50; 20 HEAD 379 LB. 36.00; OVER 500 LBS. 38.00-40.50.

BOARS: ALL WEIGHTS 36.00.

Indianapolis Hogs

Thursday, Nov. 9, 1989

HOGS: 600 - BARROWS & GILTS MODERATELY ACTIVE, 1.00-1.25 LOWER. SUPPLY US 1-3 230-270 LBS.

US 1-3 230-270 LB. 44.50-45.00.

SOWS: MODERATELY ACTIVE 2.00 LOWER. 10%.

US 1-3 475-650 LB. 35.00-40.00.

BOARS: OVER 400 LBS. 34.00.

New Holland Hogs

Lancaster, Pa.
Monday, November 6, 1989
Hog Receipts

Today	1094
Last Monday	1189
Last Year	860

TREND: Compared to last Monday barrows and gilts 50 to mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 215-245 lb 47.50-48.75, few 49.00. US 1 215-245 lb 50.50-51.50.

US 1-3 215-260 lb 45.50-47.00.

US 2-3 one lot 265 lb 41.25.

Peoria Hogs

Peoria, Illinois
Thursday, November 9, 1989

FEDERAL-STATE OPEN HOGS: 2200 TRADING FAIRLY ACTIVE. BARROWS AND GILTS OPENING .50 TO MOSTLY 1.00 LOWER COMPARED WITH WEDNESDAY SUPPLY MAINLY US 1-3 220-250 LBS.

US 1-3 220-250 LBS 44.50-45.00, 150 HEAD 45.25 2-3 240-260 LBS 44.00-44.50.

SOWS: UNDER 500 LBS. .50 LOWER OVER 500 LBS. .50 TO 1.50 LOWER 18%.

US 1-3 325-500 LBS. 36.50-37.00 500-650 LBS. 38.50.

Lancaster Hogs

Lancaster Stockyards
Sat., November 4, 1989
Report supplied by auction

680 HEAD.

US 1 215-245 LBS. 49.25-50.25.

US 1-2 215-245 LBS. 48.00-49.00.

US 1-3 215-245 LBS. 47.00-48.00.

US 2-4 215-255 LB. 46.00-47.00.

SOWS: ALL WEIGHTS 35.00-38.00.

BOARS: ALL WEIGHTS 33.00-35.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, Nov. 8, 1989
Report supplied by auction

REPORTED RECEIPTS OF 101 COWS, 125 HEIFERS, AND 3 BULLS. HEIFER MARKET STEADY; COW MARKET LOWER.

WISCONSIN FRESH COWS: 1075.00-1650.00.

PA FRESH COWS: 975.00-1525.00.

PA FRESH COWS: 900.00-1485.00.

PERRY COUNTY FRESH COWS: 860.00-1300.00.

LOCAL SPRINGING HEIFERS: 775.00-1125.00.

SHORTBRED: 660.00-810.00.

OPEN: 350.00-670.00.

BULLS: 300.00-1075.00.

LOCAL COWS: 520.00-1450.00.

Hay & Grain Markets

Pa. Grain

November 6, 1989
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN UNEVENLY STEADY; WHEAT, OATS AND SOYBEANS STEADY TO .10 HIGHER; BARLEY STEADY TO .05 HIGHER; NEW EAR CORN STEADY TO STRONG.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.59-2.85, AVERAGE 2.71; @WHEAT NO. 2 RANGE 3.95-4.25, FEW REPORTED 3.60, AVERAGE 3.95, FEW REPORTED CONTRACT FOR HARVEST 3.30-3.40; BARLEY NO. 3 RANGE 1.85-2.25, AVERAGE 2.02, FEW REPORTED CONTRACT FOR HARVEST 2.00; OATS NO. 2 RANGE 1.50-1.85, AVERAGE 1.69; SOYBEANS NO. 1 RANGE 5.30-5.69, AVERAGE 5.45; FEW REPORTED GR. SORGHUM #2 RANGE 2.30, AVERAGE 2.30; FEW REPORTED OLD EAR CORN RANGE 74.00-105.00, AVERAGE 81.33; FEW REPORTED NEW EAR CORN RANGE 53.00-70.00, AVERAGE 61.92.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.40-2.85, AVERAGE 2.62; @WHEAT NO. 2 RANGE 3.35-3.75, FEW REPORTED 4.00, AVERAGE 3.59; BARLEY NO. 3 RANGE 1.85-2.25, AVERAGE 2.00; OATS NO. 2 RANGE 1.25-1.70, AVERAGE 1.48; FEW REPORTED SOYBEANS NO. 1 RANGE 5.45, AVERAGE 5.45; FEW REPORTED OLD EAR CORN RANGE 70.00-95.00, AVERAGE 80.00; FEW REPORTED NEW EAR CORN RANGE 50.00-76.00, AVERAGE 60.00.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.50-2.87, AVERAGE 2.71; @WHEAT NO. 2-Y RANGE 3.50-4.25, AVERAGE 3.80; BARLEY NO. 3 RANGE 1.85-2.25, AVERAGE 2.02; OATS NO. 2 RANGE 1.35-1.85, AVERAGE 1.59; SOYBEANS NO. 1 RANGE 5.20-5.69, AVERAGE 5.45; FEW REPORTED OLD EAR CORN RANGE 70.00-105.00, AVERAGE 81.69; FEW REPORTED NEW EAR CORN RANGE 50.00-76.00, AVERAGE 61.73.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.70-2.87, AVERAGE 2.76; @WHEAT NO. 2 RANGE 3.50-4.00, AVERAGE 3.77; BARLEY NO. 3 RANGE 1.95-2.25, AVERAGE 2.09; OATS NO. 2 RANGE 1.40-1.75, AVERAGE 1.56; SOYBEANS NO. 1 RANGE 5.20-5.60, AVERAGE 5.45; FEW REPORTED PER HUNDREDWEIGHT RECLEANED BUCKWHEAT RANGE 9.00-9.15, AVERAGE 9.08; FEW REPORTED OLD EAR CORN RANGE 76.00-90.00, AVERAGE 83.30; FEW REPORTED NEW EAR CORN RANGE 58.00-75.00, AVERAGE 64.40.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.45-2.90, AVERAGE 2.70; @WHEAT NO. 2 RANGE 3.75-3.90, AVERAGE 3.83; BARLEY NO. 3 RANGE 2.00-2.05, AVERAGE 2.03; OATS NO. 2 RANGE 1.40-2.00, AVERAGE 1.66; FEW REPORTED SOYBEANS NO. 1 RANGE 5.35, AVERAGE 5.35; FEW REPORTED OLD EAR CORN RANGE 75.00, AVERAGE 75.00; FEW REPORTED NEW EAR CORN RANGE FEW REPORTED 62.00-67.00, AVERAGE 64.50.

MONTH AGO

CORN NO. 2-Y 2.68; @WHEAT NO. 2-Y 3.56; BARLEY NO. 3 1.91; OATS NO. 2 1.43; SOYBEANS NO. 1 5.43; FEW REPORTED OLD EAR CORN 83.17; FEW REPORTED EAR CORN 65.67.

YEAR AGO

CORN NO. 2-Y 3.20; @WHEAT NO. 2-Y 3.76; BARLEY NO. 3 2.42; OATS NO. 2 2.38; SOYBEANS NO. 1 7.58; FEW REPORTED OLD EAR CORN 93.55; NEW EAR CORN 74.81.

Regional Hay

November 6, 1989
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY AND STRAW STEADY.

ALFALFA 90.00-110.00; MIXED HAY 70.00-110.00; TIMOTHY 75.00-110.00, FEW 125.00; STRAW 60.00-100.00; MULCH 25.00-35.00.

LANCASTER CO. HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 11/3/89. PRICES PER TON: LOADS: 165 HAY, 59 STRAW, AND 40 EAR CORN. ALFALFA 95.00-170.00; MIXED HAY 87.00-162.00; TIMOTHY 100.00-185.00; STRAW 87.00-140.00; EAR CORN 60.00-119.00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 11/3/89. PRICES PER TON: LOADS: 61 HAY, 10 STRAW & 10 EAR CORN. ALFALFA 98.00-122.00; MIXED HAY 61.00-122.50; STRAW 46.00-74.00; EAR CORN 72.50-115.00.

Green Dragon Hay

Ephrata, Pa.
Friday, Nov. 3, 1989
Report Supplied by Auction

TOTAL LOADS: 87.
MIXED HAY: 80.00-175.00.
ALFALFA: 75.00-147.00.
TIMOTHY: 101.00-167.00.
CLOVER HAY: 92.00.
ORCHARD GRASS: 90.00-116.00.
STRAW: 89.00-127.00.
EAR CORN: 66.00-110.00.
SOYBEAN FODDER: 66.00.
OATS: 2 AT 2.60 BU.

New Holland Hay

New Holland, Pa.
Monday, Nov. 6, 1989
Report Supplied by Auction

TOTAL LOADS: 122.
ALFALFA: 85.00-172.00, 2 AT 190.00.
TIMOTHY: 82.00-165.00, 2 AT 175.00.
MIXED HAY: 60.00-165.00, 1 AT 180.00.
CLOVER: 105.00.
ORCHARD GRASS: 72.00-140.00.
STRAW: 80.00-142.00.
EAR CORN: 72.00-110.00.
OATS: 2.85 AND 3.00.
RYE: 1.60 BU.

Good's Hay

Leola, Pa.
Wed., Nov. 8, 1989
Report Supplied by Auction

TOTAL LOADS: 61.
ALFALFA: 127.00-196.00.
TIMOTHY: 99.00-150.00.
MIXED HAY: 80.00-186.00.
STRAW: 82.00-124.00.
OLD CORN: 76.00-103.00.
NEW CORN: 77.00-80.00.
ORCHARD GRASS: 91.00-106.00.
GRASS: 116.00.
STUBBLE HAY: 84.00.
CORN FODDER, 2 LOADS, 60.00.
OATS: 2.10 BU.

Dewart Hay

Dewart, PA.
Monday, Nov. 6, 1989
Report Supplied by Auction

7 LOADS HAY, 80.00-100.00.
WOOD: 6 LOADS, 30.00-45.00.

Market News Service

Some of the information on ***Lancaster Farming's*** market pages is obtained from ACRES, a copyrighted farm and market news service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services. Phone: (717) 761-2740.

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Fri., Nov. 17 - 11:00 A.M.

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An Old Line Commission Firm Keeping Abreast With The Times

PIGS
STATE GRADED SALE
FRI., NOV. 17
1:30 P.M.
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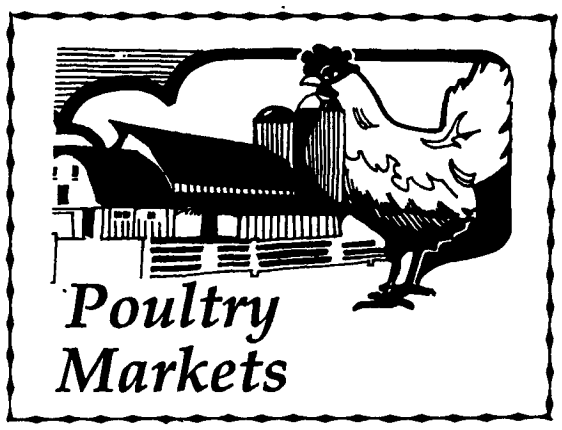

Philadelphia Eggs

Thursday, November 9, 1989
Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS MIXED FROM STEADY TO OCCASIONALLY FIRM. DEMAND WAS FAIR TO GOOD, BEST WHERE RETAIL SPECIALS WERE A FACTOR AND WHERE WHOLESALE DEALERS FOUGHT GRADED AND UNGRADED LARGE SIZES. SUPPLIES OF EXTRA LARGE AND LARGE WERE SHORT TO ADEQUATE; MEDIUMS WERE BARELY ADEQUATE TO ADEQUATE.

A EXTRA LARGE .89-.94, A LARGE .87-.92, A MEDIUM .78-.83.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, November 7, 1989
Report Supplied by Auction

HEAVY FOWL: .20-.50.
LIGHT FOWL: .30.
MIXED FOWL: .35-.60.
BANTAMS: .50.
ROASTERS: .40.
FRYERS: .25.
BUNNIES, EACH: .50-2.85.
ROOSTERS: .20-1.00.
GEESE: .20-.40.
TURKEYS: .75-1.55.
DUCKS: .25-.90.
RABBITS: .15-1.15.
PIGEONS: 1.00.
GUINEAS: 1.50-2.00.

WHITE EGGS: EXTRA LARGE & JUMBO .92-1.10, LARGE .65-.92, MEDIUMS .40-.74; PULLETS .29-.40; PEEWEES .26.

BROWN EGGS: EXTRA LARGE & JUMBO .94-1.00, LARGE .75-.91, MEDIUMS .45-.70, PULLETS .45.

New England Shell Egg

Wednesday, November 8, 1989

Prices were unchanged to higher on both loose and cartoned eggs. The trade sentiment continued fully steady to firm. Distributive movement was moderate to good in instances. Supplies remain in close balance to short of needs.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN: RANGE JUMBO 1.05-1.08, EX LARGE .86-.89, LARGE .84-.87, MEDIUM .65-.68, SMALL .33-.36.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN: RANGE A EXTRA LARGE 1.04-1.07, A LARGE 1.02-1.05, A MEDIUM .80-.84.

Heinsey's Poultry

Roots, East Petersburg
Tuesday, November 7, 1989

Muscovy Ducks, Drakes Range 1.06-1.18.
Hens .72-.94.
Pekin Ducks .30-.46.
Pullets 5-7# .40-.52.
Red Fowl: 4-4.5# .30-.44, 5-6# .40-.62.
Crossbred Roosters: 4-6# .40-.72, 7-11# .18-.54.
Crossbred Fowl: 5-9# .24-.54.
Banty Roosters 2.00-4.25 ea.
Banty Hens .35-1.00 ea.
Guinea Pigs .50-1.75 ea.
Goats 35.00-47.00 ea.
Kid Goats 30.00-35.00 ea.
Guinea Fowl 1.20-1.90.
Geese 7-14# .20-.72.
Pigeons 1.50-2.00 ea.
White Pigeons 2.25-2.75 ea.
Rabbits: 4-6# .60-.94, 7-11# .30-.62.
Leghorn Hens .22-.36.
Bunnies .50-2.00 ea.
Doves 1.75-2.75 ea.
Chukars 3.20-3.40 ea.
Silkies 2.00-3.75 ea.
Total Coops Sold 846.

Northeast Chicken Parts

Wednesday, November 8, 1989

Trading activity was light and unaggressive as buying interest shifted to traditional holiday items. Supplies of cutlets were fully adequate to ample with the bulk of current trading at $1.80 to $1.85. Whole breasts, both rib-on and line rung were fully adequate, although yellow product was noted as not as freely available as earlier. Legs, leg quarters and wings were adequate and in fairly good balance. Gizzards cleared well in seasonal demand.

TODAYS NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 180-185 RIBS ON 81-82 LINE RUN 80 LEGS 31-32 LEG QUARTERS 25 WINGS 43-44 BACKS & NECKS 10-12 LIVERS 20-25 GIZZARDS (HEARTS) 45.

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

National Egg Market

Wednesday, November 8, 1989

Trade sentiment was mostly steady. Movement of cartoned eggs remained mixed with best interest centering around retail promotional activity. Loose product was generally moderate to instances good. Supplies were in irregular balance but usually adequate to satisfy most current dealer needs. Breakers were quiet with offerings of raw materials limited and for the most part in firm hands.

Weekly New York Egg Market Northeast Quotes

From Fri., Nov. 3 to Thurs., Nov. 9

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.99	.99	.99	.99	1.00
EX. LARGE	.96	.96	.97	.97	.99
LARGE	.93	.93	.94	.94	.96
MEDIUM	.84	.84	.85	.86	.88
PULLETS	.63	.63	.63	.65	.68
OFF GRADE	.81	.81	.82	.82	.84
BROWN					
EXTRA LARGE	1.09	1.09	1.10	1.11	1.13
LARGE	1.03	1.03	1.04	1.05	1.07
MEDIUM	.93	.93	.94	.95	.97
OFF GRADE					
UNDERGRADES					
AND CHECKS	.50	.50	.51	.52	.52

BREAKING STOCKS: FRI. 42-44 LBS. 52.00-53.00, 48-50 LBS. 61.00-62.00, 50 LBS. AND UP 63.00-65.00; TUES. 42-44 LBS. 53.00-54.00, 48-50 LBS. 62.00-64.00, 50 LBS. & UP 64.00-65.00; WED. 42-44 LBS. 54.00-56.00; 48-50 LBS. 63.00-64.00; THURS. 42-44 LBS. 55.00-57.00; 48-50 LBS. 63.00-65.00; 50 LBS. AND UP 65.00-66.00.

N.E. Weekly Shell Egg Report

Tuesday, November 7
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.11-1.15	1.09-1.13	.87-.91	.58-.62
MOSTLY	1.13-1.14	1.11-1.12	.89-.90	.60-.61
RHODE ISLAND	1.14-1.18	1.12-1.16	.90-.94	.61-.65
MOSTLY	1.14	1.12	.90	.61
MAINE	1.19-1.23	1.17-1.21	.96-.99	.69-.70

Delmarva Broiler Fryer Market

Tuesday, November 7, 1989

Movement of ready-to-cook whole fryers was fairly good today, mostly for first of the month buyer interest. Supplies were fully adequate. Less than trucklot asking prices were steady at 52-64 cents. Live supplies were adequate with average weights mostly desirable. Today's processing schedules were moderately heavy. The trade sentiment ranged cautiously steady to barely steady. In the parts complex, supplies of cutlets were fully adequate, whole breasts were irregularly distributed but mostly fully adequate, legs, leg quarters, and wings were adequate and clearing.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 11/7 11/3 11/3 10/31 10/27 2,026 1,864 4.63 2,079 4.65.

NEW YORK MULTIPLE DROP BROILER REPORT: CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA BRANDED U.S. GRADE A RANGE 52-64 WEIGHTED AVERAGE 56.91 NO. OF BOXES 9,333.

New York And Philadelphia Frozen Egg Report

Tuesday, November 7, 1989

The market tone was barely steady to weak as competitiveness increased for limited buying activity. Breakers generally worked reduced schedules and sold product from existing inventories. Buyers were cautious and attempted just to fill holiday needs.

WHOLESALE SELLING PRICES (CENTS PER ROUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 60-65 MOSTLY 62-63 66-72 BLENDS (/) - MOSTLY - 61-72 WHITES 63-65 MOSTLY 63-64 65-75 YOLKS (MIN. 43% SOLIDS) SUGARED 60-65 MOSTLY 63-64 65-70 SALTED 55-60 MOSTLY 57-58 60-67 (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

New York Egg Market

Thursday, November 9, 1989

Prices were higher. Trade sentiment although mostly steady to firm continued cautious. Cartoned egg demand was just about moderate and hoped to improve as holiday buying activity began. Supplies were usually in balance with current needs. THE MAJORITY OF RETAIL EGG PRICES (CENTS PER DOZEN) AT LARGE VOLUME CHAINS IN THE METROPOLITAN AREA WERE MOSTLY 139-149 FOR EXTRA LARGE, 129-139 FOR LARGE, AND 119-129 FOR MEDIUMS.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN: A EXTRA LARGE .94-.96, A LARGE .91-.94, A MEDIUM .83-.86.

Eastern PA & New Jersey Poultry Report

Atlanta, Ga.
Wednesday, November 8, 1989

Prices higher compared to prior week. Offerings short and most plants are on reduced schedules. Demand good but buyers are becoming cautious at the higher price levels. Undertone fully steady to firm.

LIVE LIGHT TYPE HENS: AT FARM (PRODUCER LOADING) 14-17 MOSTLY 15.5-16 CENTS FOB PLANT.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Nov. 7, 1989
Report supplied by auction

COWS: UTILITY 46.00-50.00; HIGH DRESSING 50.00-52.00; CANNERS 43.00-47.00; SHELLY 43.00 DOWN.

BULLS: 1100-1400 LBS. YG#2 54.00-56.25.

FED STEERS: CHOICE 1100-1450 LBS. 68.00-69.75; SELECT TO LOW CHOICE 62.00-67.50.

FED HEIFERS: CHOICE 1000-1100 LBS. 68.00-69.50; SELECT 1000-1300 LBS. 54.00-60.00.

VEAL CALVES: 1 LOW CHOICE 300 LBS. AT 93.00; GOOD 80.00-87.00 CULLS 85-120 LBS. 68.00-75.00; 50-80 LBS. 60.00-68.00; WEAK AND ROUGH 60.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 90-125 LBS. 130.00-154.00; #2 85-110 LBS. 90.00-120.00; BEEF X BULLS UP TO 102.00.

BUTCHER HOGS: US#1 AND 3 215-260 LBS. 46.00-47.00; 260-280 LBS. 44.00-45.50; 280-325 LBS. 35.00-41.00; 195-215 LBS. UP TO 45.00.

SOWS: 300-700 LBS. 35.00-38.50; THIN AND ROUGH 33.00-35.00.

BOARS: 350-700 LBS. 34.00-35.10; 1 880 LB. AT 31.75.

STOCK CATTLE, STEERS: 400-600 LBS. 75.00-82.00; 600-800 LBS. 67.00-78.00; 800-1000 LBS. 65.00-73.50; 1000-1075 LBS. 62.00-67.50.

HEIFERS: 300-500 LBS. 65.00-74.00; 500-700 LBS. 60.00-72.50; 700-900 LBS. 59.00-68.00; SMALL AND MEDIUM FRAME, ALL WEIGHTS 54.00-60.00.

BULLS: 200-300 LBS. 74.00-84.00; 300-500 LBS. 69.00-79.00; 500-700 LBS. 62.00-75.00; 700-975 LBS. 57.00-65.00.

LAMBS: CHOICE 80-110 LBS. 53.00-56.00; 60-80 LBS. UP TO 65.00; MEDIUM TO GOOD 50-80 LBS. 46.00-56.00; YEARLINGS 35.00-45.00. AND 2 YEAR OLDS 30.00-43.00.

SHEEP: 19.00-30.00; OVER 200 LBS. 19.00-22.00.

GOATS: LARGE 56.00-87.00; MEDIUM 35.00-58.00; SMALL 18.00-35.00.

PIGS: BY THE HEAD, 15-30 LBS. 11.00-18.00; 30-50 LBS. 14.00-24.00; 50-75 LBS. 23.00-37.00; BY THE POUND, 120-180 LBS. 34.00-38.00.

STOCK BOARS: 250-300 LBS. 34.00-36.75.

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Over 400 Pennfield Dairy Customers Are Now Using "PFR's" (Precision Formulated Rations) To Custom Formulate Dairy Rations To Meet Their Individual Feeding Needs. Pennfield "PFR" Program Allows You To Simply And Easily —

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FOR TODAY'S DAIRYMAN

YOUR PFR IS PUT TOGETHER TO MEET YOUR COW'S NEEDS

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- ✔ Add Crimped Oats
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- ✔ Add Flaked Corn
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- ✔ Add Phosphorus
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Call Pennfield Today!! PFR's can be custom formulated and delivered to your farm within 48 hours - and at no added cost to you.

FEED PRICES FOR WEEK OF NOV. 13 AND SUBJECT TO CHANGE WEEKLY WITH GRAIN MARKET

Includes 8 ton volume discount and cash discount of 2½ % due 15th following month. Deduct additional $3.00 per ton if paid in 10 days.

#50716	#52216	#57718	#50832	#57827
Nutri-Base 16% (All Natural)	16% Challenge Flake Flaked Corn & Beans	18% Top Producer Flake Beans & Beet Pulp	32% Dairy Plus Conc. Pellets & Flaked Beans	27% Max Density Conc. Beans-Beet Pulp-Fat Added Pellets
$163.22 Net/Ton	**$190.30** Net/Ton	**$210.68** Net/Ton	**$257.31** Net/Ton	**$258.72** Net/Ton

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Quality - Service - Value

National Grain Market

St. Joseph, Mo.
Wednesday, November 8, 1989

USDA DAILY NATIONAL GRAIN MARKET SUMMARY WHEAT AND CORN PRICES MIXED; SOYBEAN PRICES SLIGHTLY LOWER ON WEDNESDAY. TRADERS AWAIT U.S.D.A.'S CROP PRODUCTION REPORT DUE OUT THURSDAY. VERY LIGHT EXPORT DEMAND FOR ALL COMMODITIES WEIGHED ON MARKET.

EXPORT NEWS: EGYPT BOUGHT 45,000 TONNES OF OPTIONAL ORIGIN SUNOIL FOR JANUARY SHIPMENT.

DATE CHANGE YEAR AGO 11/08/89 11/07/89 11/09/88 WHEAT: KANSAS CITY 4.19-4.22 NC 4.14-4.15 MINNEAPOLIS 4.07 3/4 DN 1 3/4 4.30 PORTLAND 4.52-4.53 NC-DN 2 4.66-4.68 ST. LOUIS 4.11-4.16 DN 2 4.22-4.27.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.38-2.43 NC-UP 1 2.67-2.69 MINNEAPOLIS 2.26 UP 2 2.59 1/4 SO. IOWA 2.35-2.38 UP 1-NC 2.68-2.71 OMAHA 2.28-2.29 NC 2.51-2.55.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.67-5.72 DN 1 7.85-7.86 MINNEAPOLIS 5.51 3/4 DN 1/2 7.79 1/4 SO. IOWA 5.55-5.63 DN 4 7.88-7.91 C. ILL. PROCESSORS 5.72-5.77 DN 2 1/2 8.00 1/2-8.04 1/2.

KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (DEC) WHEAT 4.05 UP 1 4.18 1/2 MINNEAPOLIS (DEC) WHEAT 3.86 3/4 DN 1 3/4 4.10 CHICAGO (DEC) WHEAT 4.03 3/4 DN 1 1/2 4.25 1/2 (DEC) CORN 2.38 NC 2.79 1/4 (JAN) SOYBEANS 5.76 3/4 DN 1 1/2 8.08 1/4.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4 50 NC 4.49-4.54 NO. 2 SOFT RED WINTER WHEAT 4.43-4.45 DN 1-NC 4.51-4.52 NO. 2 YELLOW CORN 2.75-2.77 UP 2 2.98 NO.2 YELLOW SORGHUM RAIL 4.75 UP 7 BARGE 4.75 UP 2 4.68-4.71 NO.2 YELLOW SOYBEANS 6.04-6.08 DN 2-UP 1 8.18-8.21.

King's Hay

Kirkwood, Pa.
Tuesday, November 7, 1989
Report Supplied by Auction

TOTAL LOADS: 19.
ALFALFA AND ALFALFA MIX: 90.00-200.00.
MIXED HAY: 72.00.
CLOVER MIX: 79.00.
TIMOTHY: 155.00-156.00.
GRASS HAY: 128.00.
STRAW: 96.00-106.00.
EAR CORN: 78.00-93.00.
OATS: 2.00 AND 2.35 BU.

Keister's Hay

Middleburg, PA
Tuesday, Nov. 7
Report supplied by auction

21 LOADS OF HAY.
MIXED HAY: 70.00-165.00.
MULCH HAY: 42.50-47.50.
STRAW: 4 AT 72.50-90.00.
OLD EAR CORN: 3 LOADS, 77.50-100.00.
NEW EAR CORN: 60.00.
RYE: 4 LOADS, 3.25-5.00 BU.
WOOD: 8 LOADS, 17.50-77.50 LOAD.

New Wilmington Hay

New Wilmington, PA.
Friday, Nov. 3, 1989
Report Supplied by Auction

TOTAL LOADS: 27.
ALFALFA: 2 AT 155.00 AND 185.00.
MIXED HAY: 65.00-155.00.
TIMOTHY: 65 00-90.00, 1 AT 120.00
STRAW: 7 LOADS, MOSTLY 60.00-67.50, 2 AT 40.00 AND 92.50.
EAR CORN: 6 LOADS, 95.00-135.00.
OATS: 3 LOADS, 2.05-2.65 BU.

Leinbach's Hay

Shippensburg, PA
Nov. 4 and 7
Report Supplied by Auction

TOTAL LOADS: 40.
ALFALFA: 97.00-194.00.
MIXED HAY: 60.00-135.00.
TIMOTHY: 90.00-96.00.
BROME GRASS: 75.00-105.00.
STRAW: 40.00-88.00.
NEW CORN: 68.00
WOOD: 27.00-41.00 PICK-UP LOAD.

Westminster Hay

Westminster, Md.
Tuesday, Nov. 7, 1989
Report Supplied by Auction

TOTAL LOADS: 37.
ALFALFA: VERY GOOD 1.70-2.30 BALE; GOOD .95-1.60 BALE.
ALFALFA MIX: 83.00.
TIMOTHY: 102.50, 1.00-1.90 BALE.
TIMOTHY MIX: 61.00-102.50, 1.20 BALE.
GRASS HAY: 1.10 BALE.
CLOVER HAY: 1.60 BALE.
ORCHARD GRASS: 1.90 BALE.
STUBBLE HAY: .55-.85 BALE.
STRAW: VERY BRIGHT, 2.50 BALE AND .75-1.25 BALE.

Frederick Co. Hay

Buckeystown, Md.
Thursday, November 9, 1989
Report Supplied by Auction

10 LOADS. RAIN, LOW VOLUME.
ALFALFA: 2 LOADS DAMAGED, 45.00-52.00.
MIXED HAY: 2 LOADS, 90.00.
TIMOTHY: BIG ROUND BALES, 75.00.
STRAW: BRIGHT, 102.00.
FIREWOOD: 4 LOADS, 85.00-97.00 CORD.

Chester County Hay

Coatesville, PA
Wed., Nov. 8

TOTAL LOADS: 9.
MIXED HAY: 155.00.
TIMOTHY: 85.00-149.00.
STRAW: 85.00-144.00.
TIMOTHY ROUND BALES: 85.00.
TIMOTHY MULCH: 70.00.

North Jersey Market

Hackettstown, N.J.
Tuesday, Nov. 7, 1989
Hay—Straw & Grain Report

ALFALFA HAY: 1 LOAD, 2.00 BALE.
MIXED HAY: 3 LOADS, 1.70-1.90 BALE.
GRASS HAY: 2 LOADS, 1.80-1.90 BALE.
TOTAL: 6 LOADS.

Belleville Hay

Wednesday, November 8
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 35 LDS. HAY.
ALFALFA: 135.00-187.50.
MIXED HAY: 62.50-117.50.
STRAW: 60.00-80.00.

MARKET YOUR FORMULA FED
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HERE TO STAY!
NEW HOLLAND SALES STABLES, INC.
THE ACTION AUCTION

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM
HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.

DAIRY COWS

HEIFERS, BULLS

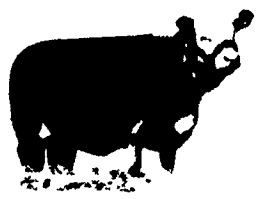
NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland. Penna.
717-354-4341
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-354-3297
Luke Fberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY
10:00 AM

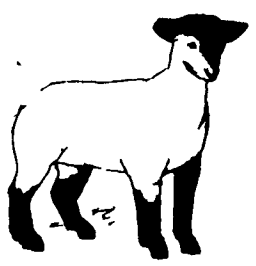
BULLS -



STEERS -
BEEF COWS

1:30 P.M.

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Keister's Middleburg Auction

Middleburg, Pa.
Tuesday, November 7, 1989
Report Supplied by PDA

CATTLE 509...PDA...Few High Choice & Prime slaughter steers 75.00-77.00, Choice 1100/1400 lbs. 69.85-74.00, couple 75.75, Select 65.00-69, few to 70.50; few Select & Choice holsteins 60.75-66.75, few Standard 58.00-61.00. High Choice & Prime sl. heifers low dressing 68.50-70.25, Choice 66.00-72, few High Dressing to 75.00, few Select 62.00-64.00. Breaking Utility & Commercial sl. cows 47.00-51.00, few beef breed 54.75, Cutter & Boning Utility 47.50-52.25, couple 54.25, Canner & low Cutter 41.25-46.75, Shells down to 35.00. Few Choice sl. bullocks 64.75-65.50. Few Yield Grade No. 1, 1250/1695 lbs. sl. bulls 55.00-69.00. FEEDER CATTLE: Medium Frame No. 1, 350/800 lbs. steers and bulls 58.00-70.00, few to 77.00. Medium Frame No. 1, 350/600 lbs. heifers 55.00-67.00.

CALVES 225...Few Good and Choice 92.00-108.00, Standard and Good 70/100 lbs. 58.00-70.00, Utility 60/85 lbs. 45.00-55.00. Farm Calves: Holstein bulls No. 1, 90/130 lbs. 120.00-146.00, 80/120 lbs. 75.00-125.00; Hol. Heifers 85/165 lbs. 75.00-122.00.

HOGS 402...US No. 1, 225/250 lbs. barrows and gilts 47.50-48.75, 1-2 220/250 lbs. 46.50-47.50, 2-3 200/250 lbs. 45.50-46.50, 2-4 190/270 lbs. 44.00-45.50. US No. 1-3 290/650 lbs. sows 37.00-39.75, few to 42.00, 2-3 270/550 lbs. 30.00-37.00. Boars 32.75-34.00.

FEEDER PIGS 500...US No. 1-3 20/35 lbs. feeder pigs 14.00-26.00, 35/50 lbs. 24.00-31.00, 50/60 lbs. 30.00-36.50 --- all per head.

SHEEP 57...Good & Choice 60/100 lbs. wool slaughter lambs 54.00-64.00, few Choice 25/35 lbs. new crop lambs 115.00-145.00.

GOATS 80...Large 40.00-92.00, Medium 15.00-40.00, Small 10.00-30.00 --- all per head.

Dewart Livestock Auction

Dewart, Pa.
Monday, November 6, 1989
Report Supplied by PDA

CATTLE 153...PDA...Compared with last Monday's market: Slaughter cows steady to 57.00-65.00. Breaking Utility & Commercial sl. cows 45.50-48.00, few beef breed 52.00-55.00, Cutter & Bon. Utility 44.75-50.00, couple 51.50, Canner & Low Cutter 40.00-44.00, Shells down to 35.00. Few Yield Grade No. 1, 1040/1630 lbs. sl. bulls 54.75-59.75. Feeder Cattle: Medium Frame No. 1, 300/575 lbs. steers and Bulls 61.00-73.00. Few Medium Frame No. 1, 300/550 lbs. heifers 58.00-71.00.

CALVES 193...Couple Choice vealers 110.00&122.00, Standard & Good 70/100 lbs. 60.00-70.00, Utility 50/85 lbs. 45.00-58.00. Farm Calves: Holstein Bulls No. 1, 90/130 lbs. 120.00-148.00, No. 2, 80/120 lbs. 75.00-135.00; Hol. Heifers 85/125 lbs. 83.00-147.00.

HOGS 97...Few Lots US 1-3 215/235 lbs. barrows and gilts 46.00-47.50. US No. 1-3 300/640 lbs. sows 35.00-38.75, few 40.50. Few Boars 31.75-33.00.

FEEDER PIGS 113...US No. 1-3 25/45 lbs. feeder pigs 14.50-26.00, few lots 60/75 lbs. 28.00-38.00 --- all per head.

SHEEP 4...Few Good & Choice 75/120 lbs. wool slaughter lambs 50.00-60.00.

GOATS 0...No Market Test.

New Wilmington Livestock Auction

N. Wilmington, Pa.
Monday, November 6, 1989
Report Supplied by PDA

CATTLE 320...PDA...Compared with last Monday's market: Slaughter cows mostly couple Choice Holsteins 64.00&67.00, few Standard 57.75-63.75. Few Choice sl. heifers 67.00-69.25, few Select 62.00-64.00, few Standard 54.00-60.00, few Utility 45.00-50.00. Breaking Utility & Commercial sl. cows 46.50-50.25, one 52.00, low yielding down to 43.75, Cutter & Boning Utility 44.50-50, low dressing down to 42.00, Canner & Low Cutter 36.50-44.75, Shells down to 20.00. Couple Standard sl. bullocks 54.75&58.75. Few Yield Grade No. 1, 1335/1880 lbs. sl. bulls 55.00-58.75, few No. 2, 1020/1920 lbs. 42.00-52.00. Feeder Cattle: Few Medium & Large Frame #1, 340/450 lbs. steers 77.00-83.50, few 565/790 lbs. 61.50-65.00. Med. & Large Frame #1, 315/660 lbs. heifers 57.00-70.50, 640/910 lbs. 54.00-60.00. Med. & Large Frame No. 1, 430/670 lbs. bulls 60.00-73.00.

CALVES 267...Few Choice 99.00-105.00, few Good 94.00-100.00, Standard & Good 90/120 lbs. 68.00-77.00, 60/85 lbs. 56.00-70.00, Utility 45/65 lbs. 10.00-44.00. Farm Calves: Hol. Bulls 95/135 lbs. 107.50-156.00, No. 2, down to 85.00, 80/90 lbs. 70.00-80.00; Hol. Heifers 90/125 lbs. 83.00-102.50. Beef cross 70/115 lbs. bulls & heifers 70.00-110.00.

HOGS 422...Barrows and gilts .50 to .75 lower. US No. 1-2 225/255 lbs. 45.25-45.85, lot 46.50, 1-3 215/265 lbs. 44.50-45.25, 2-3 230/280 lbs. 43.50-44.00, 1-3 190/210 lbs. 40.00-44.00. Sows steady to strong. US No. 1-3 350/605 lbs. sows 34.25-40.00. Boars 31.00-36.50, Light Weights 24.00-29.00.

FEEDER PIGS 28...US No. 1-3 20/35 lbs. feeder pigs 6.00-15.00 --- all per head.

SHEEP 122...Lot High Choice & Prime 115 lbs. wool slaughter lambs 45.00, lot Choice 85/105 lbs. 50.00-60.00, lot 115 lbs. 40.00; Good & Choice 45/85 lbs. feeder lambs 45.00-59.00. Slaughter ewes 14.00-33.00.

GOATS 10...Medium 29.00-36.00, few Small 17.00-22.00 --- all per head.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, November 7, 1989
Report Supplied by PDA

CATTLE 165...PDA...Compared with last Tuesday's market: Slaughter cows steady to .50 lower. Few Choice slaughter steers 66 00-70.00, few Select 63.75-66.50; few Select & Choice Holsteins 60.25-65.75, two Standard 53.25&56.75. Few Choice sl. heifers 3-4, 63.25-64.00, few Select 60.25-64, one Holstein 55.00, one Standard 51.75. Breaking Utility & Commercial sl. cows 48.00-52.00, few 53.50, Cutter & Boning Utility 47.00-50.75, few 52.25, Canner & Low Cutter 43.00-46.75, Shells down to 35.75. One Select sl. bullocks 64.25. Two Yield Grade No. 1, 1200/1290 lbs. sl. bulls 55.50&60.75, two No. 2, 1100/1435 lbs. 49.25&52.00.

CALVES 244...Vealers steady to weak. Few Choice 90.00-106.00, two Good 75.00, Standard & Good 85/110 lbs. 68.00-77.00, 65/80 lbs. 60.00-70.00, Utility 50/90 lbs. 45.00-65.00. Farm Calves: Hol. Bulls No. 1, 85/130 lbs. 85.00-151.00, No. 2, 75/100 lbs. 70.00-89.00, few 102.00; few Hol. Heifers 100/125 lbs. 130.00-158.00. Few Beef cross 90/140 lbs. bulls and heifers 70.00-133.00.

HOGS 100...Barrows and gilts small supply weak to .50 lower. US No. 1-2 235/240 lbs. 45.75-46.00, 1-3 210/255 lbs. 45.25-45.50, lot 47.00, 2-3 220/240 lbs. 44.50-45.00, lot 1-3 203 lbs. 42.00, lot 1-3 181 lbs. 31.00. Sows small supply Boars 31.25-34.75.

FEEDER PIGS 4...Lot US No. 2-3 83 lbs. feeder pigs 31.00 per hundredweight.

SHEEP 0...No Market Test.

GOATS 1...One Medium 35.00 - per head.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, November 8, 1989
Report Supplied by Auction

CATTLE 135...REPORT IS SUPPLIED BY THE AUCTION...Compared with last Wednesday's market: Utility slaughter steers 51.85-55.75. Breaking Utility and Commercial sl. cows 48.75-52.75, Cutter and Boning Utility 47.00-49.75, Canner & low Cutter 41.00-46.35, Shells down to 33.00. Yield Grade No. 1, sl. bulls 55.85-61.85, No. 2, 50.25-50.75. Feeder Cattle: Heifers 50.50-65.00. Bulls 59.00-73.00.

CALVES 175...Standard and Good 60/72 lbs. vealers 60.00-72.00. Farm Calves: Holstein Bulls 95/115 lbs. 124.00-155.00, 85/90 lbs. 100.00-120.00.

HOGS 185...US No. 1-2 215/250 lbs. barrows and gilts 47.10-48.00, 1-3 200/280 lbs. 46.10-47.25. US No. 2-3 sows 34.50-38.50. Boars 28.00.

FEEDER PIGS 340...US No. 1-3 15/30 lbs. feeder pigs 9.50-24.50, 30/50 lbs. 29.50-39.50 --- all per head.

SHEEP 67...Good wool slaughter lambs 46.00-58.00. Slaughter ewes 13.00-33.00.

GOATS 4...44.00-48.00 --- all per head.

HOLSTEIN DAIRY COWS - $650.00-$1425.00 - PER HEAD.

Take Your Seat, The Performance Is About To Begin.

You'll applaud the performance of Funk's G-Hybrids like G-4543, G-4626 and G-4446 when the curtain falls at harvest time.

A top choice for shelled grain or ear corn in 110 to 120-day maturity areas, G-4543 produces maximum yields even at lower populations. In Delaware hybrid field corn trials, it topped the field with 148.4 bu./A.

G-4626 has it all in a 115 to 120-day maturity hybrid—fast dry-down, outstanding stay-green, superior standability, excellent plant health and exceptional yields. In Delaware trials, G-4626 produced yields up to 200.9 bu./A.

G-4446 delivers superior late season standability, excellent grain quality and high test weights. A multi-purpose, widely adapted hybrid, G-4446 produced a state record 252.4 bu./A. in the 1986 Pa. Five-Acre Corn Club competition.

Get your ticket to superior performance by contacting your local Hoffman sales representative or our Landisville office. Call toll free 1-800-233-0137. In PA: 1-800-732-0456.

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The limitation of warranty and remedy on the tag attached to each bag of Funk s G Hybrids and RA Hybrids is a part of the terms of sale thereof Funk s is a brand name Numbers identify varieties

CHESTER COUNTY HAY SALE

Public Auction Every Wednesday,
12 Noon Sharp

Location: John Primus & Son,
Buck Run Road, Coatesville, PA

215-383-6686

'89 Timothy Mulch
Contracts Available

FRIDAY, NOV. 17 - 1:00 PM
ON THE FARM MONTHLY

BRED GILT SALE

Sale To Start Promptly Every 4 Weeks

Located 4 miles east of former location, 1 mile off 472 midway between Quarryville & Oxford, PA, 1 mile south of Kirkwood, turn west off 472 at Union Church (Street Rd.) 1 mile to crossroad turn left, 2nd farm on right. Hill Road. Watch for sale signs.

25 F2's Due Nov. 20 & Dec. 1
15 F2's Due Dec. 1 & 10
13 3-Ways Due Nov. 22 & Dec. 1

Last Sale Average $246

NOTE— If you are in need of bred gilts and can not come to sale, place your order with Alan Diffenbach, 354-3297 or at work N.H. Sales Barn 354-4341.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55
50 to 60 Head

We have White Diamond F2's crossbred to Chester White & some 3-way cross - York, Landrace & Duroc.

Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteueralla

Hand mated with Breeding Dates

Local Truck Available
No Hogs Sold On Commission

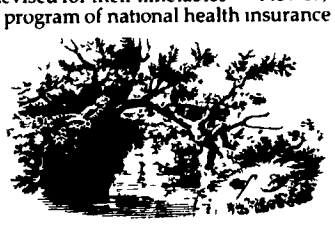
JOHN B. STOLTZFUS
60 Hill Rd., Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., Dec. 15, 1:00 P.M.

THE OLD FARMER'S ALMANAC

NOV. 13-19, 1989

Burma monsoons over, Nov. 15.

Indian Summer, Nov 11-20, is traditionally sunny and mild Nov 16, Clark Gable died, 1960 Jo Jo White, basketball player, born Nov 16, 1946 Nov 18, 1883, Congress divides the nation into standard times zones according to a railroad system devised for their timetables Nov 19, 1945, Pres Truman asks for Congress to create a program of national health insurance *You gazed at the moon but fell into the gutter*



Ask the Old Farmer: What is the origin of the expression, 'It's cold enough for a cane?" A L , Ver

Cold weather was once believed to cause meteoric showers a part of the name for 'em being Canes or Cane Likely the expression came from this

Home Hints: Paint the lowest basement step white for fewer falls

OLD FARMER'S WEATHER FORECAST

New England: Rainy in the north, scattered showers in the south, then more rain, except in the mountains where it's that white stuff

Greater New York-New Jersey: Sunny and cool, time to cover the pool? Light rain coming mid-week, then it s mild for the remainder of the time

Middle Atlantic Coastal: Rain ending, then it's clear and mild for a while Cold and rainy days follow before it clears, cold nights coming

Piedmont & Southeast Coastal: Rain is heavy in the east, it's warm and sunny for a good bit mid-week, then showers and cooler temperatures arrive

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Belknap Livestock Auction

Dayton, Pa.

Wednesday, November 8, 1989

Report Supplied by PDA

CATTLE 132...PDA... Supply include 50% feeder cattle ...Compared with last weeks market: One Choice slaughter steer 64.00, few Standard 56.75-60.25, few Utility 50.50-56.50. One Choice sl. heifer 66.25, one low yielding 61.50, one Standard 59.75, few Utility 45.00-50.00. Breaking Utility & Commercial sl. cows 46.50-48.50, one 51.00, Cutter & Boning Utility 44.50-48.75, Canner & low Cutter 38.00-44.00, Shells down to 34.75. Few Utility sl. bullocks 50.00-53.75. Few Yield Grade No. 1, 1600/1810 lbs. 54.00-59.50, one No. 2, 1245 lbs. 52.75. Feeder Cattle: Few Medium & Large No. 1, 355/380 lbs. steers 72.50-85.50, 500/765 lbs. 65.50-75.50, Medium #2, 435/550 lbs. 58.00-67.50. Medium Frame No. 1, 300/545 lbs. heifers 60.00-73.50, 530/780 lbs. 5300-64.50, Medium & Large #2, 465/685 lbs. 45.00-55.25. Few Medium Frame No. 2, 355/680 lbs. bulls 58.00-61.25.

CALVES 83...Few Good vealers 75.00-84.00, few Standard and Good 90/120 lbs. 70.00-75.00, 60/85 lbs. 60.00-71.00. Farm Calves: Holstein Bulls 90/125 lbs. 100.00-135.00, couple 140.00&145.00; few Hol. Heifers 90/120 lbs. 125.00-147.50.

HOGS 85...Barrows and gilts .50 to 1.00 lower. US No. 1-2 230/260 lbs. 45.00-45.10, 1-3 240/255 lbs. 44.00-45.00,lot 45.50, lot 2-3 260 lbs. 42.00, lot 350 lbs. 41.50. Few US No. 1-3 320/540 lbs. sows 35.00-38.75. Few Boars 30.00-31.50.

FEEDER PIGS 43...US No. 1-3 20/30 lbs. feeder pigs 10.50-19.50, lot 40 lbs. 24.50 --- all per head.

SHEEP 6...Few Choice 105/120 lbs. feeder lambs 46.00-47.00. Few Slaughter ewes 13.00-25.50.

GOATS 11...Few Large 58.00-60.00, few Medium 30.00-39.00, few Small 18.00-26.00 --- all per head.

Leesport Livestock Auction

Leesport, Pa.

Wednesday, November 8, 1989

Report Supplied by PDA

CATTLE 224...PDA... Supply included 22 Feeder Cattle ...Compared to last Wednesday's market: Slaughter steers and Cows mostly steady to .50 higher. Low to average Choice 1050/1300 lbs. sl. steers 69.50-72.25, couple 74.25, Select 65.00-69.00; few Choice Holsteins 65.25-71.00, Select 61.00-64.25, few Standard 61.00-63.00. Few Choice sl. heifers 68.75-70.00, few Select 59.25-63.25. Breaking Ut. & Commercial sl. cows 47.00-51.50, couple 52.25, Cutter & Bon. Utility 48.00-52.75, couple 54.75, Canner & Low Cutter 43.00-47.00, Shells down to 28.00. Few Select & Choice sl. bullocks 58.25-63.50. Yield Grade No. 1, 1050/1980 lbs. sl. bulls 56.00-64.75. Feeder Cattle: Lot Large Frame No. 1, 680 lbs. steers 76.00, few Medium No. 1, 370/680 lbs. steers and bulls 63.50-77.00.

CALVES 209...Few Good vealers 75.00-90.00, Standard & Good 70/100 lbs. 65.00-74.50, Utility 60/85 lbs. 40.00-60.00. Farm Calves: No. 1, Holstein Bulls 90/135 lbs. 115.00-158, No. 2, 85/125 lbs. 75.00-135.00; Holstein 85/135 lbs. heifers 74.50-132.50. Few Beef cross 85/110 lbs. bulls & heifers 135.00-145.00.

HOGS 426...Barrows and Gilts steady to .50 lower. US No. 1-2 220/265 lbs. 46.00-47.85, 1-3 215/255 lbs. 45.00-46.00, 2-3 250/275 lbs. 44.00-45 75, lot 189 lbs. 38.50, lot 198 lbs. 44.85. US No. 1-3 300/630 lbs. sows 36.50-39.00, few Medium 275/400 lbs. 32.00-34.75. Boars 30.00-34.00, few Light Wts. 38.00.

FEEDER PIGS 134...US No. 1-3 20/25 lbs. feeder pigs 92.50-135.00, 37/50 lbs. 44.00-64.00 --- all per hundredweight.

SHEEP 29...Few Choice 25/30 lbs. new crop lambs 125.00-145.00, few 80/100 lbs. wool slaughter lambs 60.00-75.00. Slaughter sheep 15.00-24.00.

GOATS 28...Large 40.00-60.00, Small & Medium 25.00-42.00 --- all per head.

Carlisle Livestock Market

Carlisle, Pa.

Tuesday, November 7, 1989

SLAUGHTER HOLSTEINS: MEDIUM AND SELECT 58.00-64.50.

SLAUGHTER HEIFERS: MEDIUM TO GOOD HOLSTEINS X 54.75-60.00.

COWS: ACTIVE! EARLYBIRD PENS 3.00 HIGHER. BREAKING UTILITY AND COMMERCIAL 48.00-51.75; CUTTER AND BONING UTILITY 46.50-50.50; CANNER AND LOW CUTTER 43.00-47.00; SHELLY 42.00 DOWN.

SLAUGHTER FAT BULLS: YG#2 51.00-57.25.

FEEDER CATTLE: GOOD DEMAND! FEEDER STEERS 300-550 LBS. GOOD 82.00-89.00; MEDIUM 65.50-78.00.

FEEDER STEERS: 600-850 LBS. MEDIUM TO GOOD HOLSTEINS 59.00-70.00.

FEEDER HEIFERS, ALL WEIGHTS: MEDIUM 63.00-71.00.

FEEDER BULLS, ALL WEIGHTS: GOOD 80.00-86.00; MEDIUM 55:00-75.00.

VEAL CALVES: ACTIVE. CHOICE 90.00-106.00; GOOD 80.00-89.00; STANDARD 65.00-79.00; LIGHT/WEAK 63.00 AND DOWN.

FARM BULLS: 122.50-161.00; FARM HEIFERS 120.00-160.00.

HOGS: US#1-3 210-260 LBS. 46.00-46.75; OVER 270 LBS. 40.75-43.75; UNDER 200 LBS. 35.50-38.10; 2 AND 4, ALL WEIGHTS, 42.50-45.25.

SOWS: OVER 450 LBS. 37.00-38.50; UNDER 450 LBS. 37.00-38.25; 2 AND 4, ALL WEIGHTS 34.00-36.75.

BOARS: 33.25-38.25.

FEEDER PIGS: BY THE HEAD, 20 LBS. 16.00; 25-35 LBS. 16.00-21.00; 40-50 LBS. 21.00-26.00.

LAMBS: GOOD 75-120 LBS. 63.00-65.00; MEDIUM 53.00-59.00.

GOATS: BY THE HEAD, LARGE, 52.50-65.00; SMALL, MEDIUM 23.00-47.00.

Morrisons Cove Livestock

Martinsburg, Pa.

Monday, November 6, 1989

Report supplied by auction

CATTLE: 212. STEERS: HIGH CHOICE & PRIME 67.50-70.25; CHOICE 65.00-67.00; GOOD 61.00-64.50; STANDARD 51.50-60.00.

HEIFERS: CHOICE 67.00-69.50; GOOD 53.00-64.00.

COWS: UTILITY & COMMERCIAL 50.50-53.25; CUTTERS 47.00-49.75; CANNER & LOW CUTTER 40.75-46.75.

BULLOCKS: GOOD & CHOICE 61.50-64.25.

BULLS: YIELD GRADE NO. 1 50.50-62.25.

FEEDER CATTLE: STEERS GOOD 68.00-82.50; STANDARD 60.00-67.50; BULLS GOOD 65.00-78.50; STANDARD 58.00-64.00; HEIFERS GOOD 64.00-75.00; STANDARD 52.00-63.00.

CALVES: 263. PRIME NONE; CHOICE 92.50-104.00; GOOD 86.50-91.50; STANDARD & GOOD 71.00-84.50, 90-110 LBS. 71.00-94.00, 65-90 LBS. 61.050-72.50; HOLSTEIN BULLS 90-130 LBS. 98.50-132.50; HOLSTEIN HEIFERS 90-130 LBS. 92.50-131.00.

HOGS: 54. US#1-2 47.00-48.25; US #1-3 45.50-46.50.

SOWS: US#1-3 33.50-40.25.

BOARS: 32.00-35.50.

FEEDER PIGS: 80. 18.50-24.50 PER HEAD. 35-50 LBS. 26.00-34.00.

SHEEP: 35. SLAUGHTER LAMBS CHOICE 62.00-66.50; GOOD 55.00-61.00; SLAUGHTER EWES 18.00-29.00.

GOATS: 24.00-64.00 PER HD.

12 LOADS OF HAY, SECOND CUTTING TIMOTHY 99.00-151.00; MIXED TIMOTHY 41.00-98.00; SECOND CUTTING ALFALFA 134.00-145.00.

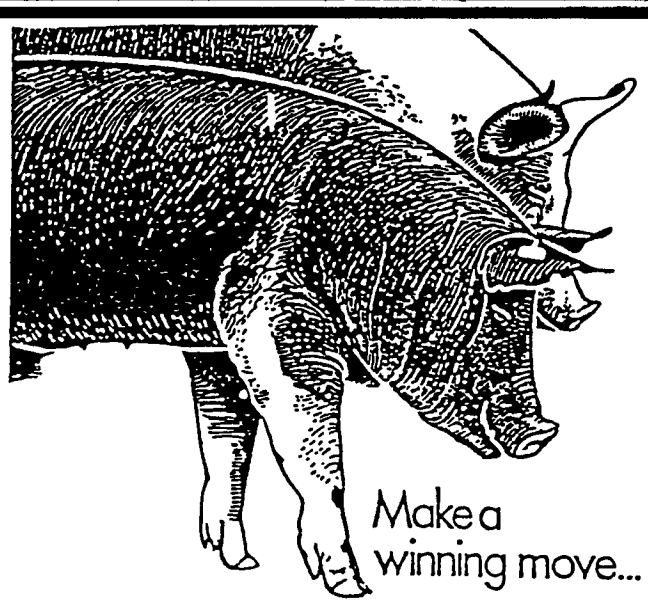
Valley Livestock

Athens, Pa.

Monday, Nov. 6, 1989

Report supplied by auction

HOLSTEIN HEIFER CALVES TO 125.00.
VEAL CALVES TO 88.00.
VEALER BULL CALVES TO 145.00.
SLAUGHTER CALVES 65.00-75.00.
GRASSERS & FEEDERS 45.00-64.00.
LAMBS, 50.00-62.00.
SHEEP 15.00-24.00.
HOGS 200 TO 250 LBS. 43.00-49.00.
SOWS 24.00-32.00.
BOARS 23.00-27.00.
PIGS EACH 14.00-24.00.
HEIFERS 46.00-54.00.
HOLSTEIN STEERS 55.00-64.00.
FEEDER STEERS 50.00-80.00.
BULLS 50.00-57.00.
COWS GOOD 46.00-51.00.
COWS MEDIUM 44.00-46.00.
COWS POOR OR SMALL 32.00-44.00.
CATTLE MARKET GOOD.
CALF MARKET GOOD.
HORSES SMALL TO 250.00.
PONIES TO 65.00.
GOATS TO 62.50.
TOTAL HEAD SOLD: 882.



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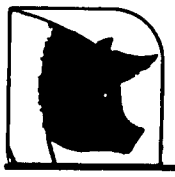

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Virginia Cattle & Hogs

Virginia Weekly

Richmond, Va.

Thursday, November 9, 1989

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW; NOV. 2-8, 1989. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE UNEVEN, $3.00 HIGHER TO $2.00 LOWER WHILE MIDWEST PRICES WERE $1.75-5.50 HIGHER.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE STEADY AS MIDWEST PRICES WERE STEADY TO 50 CENT HIGHER.

COWS AND BULLS IN VIRGINIA WERE MIXED, WITH COWS $1.00-2.00 HIGHER AND BULLS WERE $2.75 LOWER TO 75 CENT HIGHER. BEEF PRODUCTION WAS 1% BELOW A WEEK AGO AND LESS THAN 1% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 19 POUNDS HEAVIER THAN A YEAR AGO.

VEAL AND CALF PRICES IN VIRGINIA WERE NOT QUOTED THIS WEEK BUT MIDWEST PRICES WERE STEADY TO $6.00 LOWER. VEAL AND CALF PRODUCTION WAS 3% ABOVE A WEEK AGO BUT 8% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 4 POUNDS HEAVIER THAN A YEAR AGO.

LAMB PRICES IN VIRGINIA WERE MIXED, 50 CENT LOWER TO $1.25 HIGHER AS MIDWEST PRICES WERE $2.00-2.25 HIGHER. LAMB PRODUCTION WAS 5% BELOW A WEEK AGO BUT 6% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE THE SAME AS LAST YEAR.

SLAUGHTER HOG PRICES IN VIRGINIA WERE STEADY TO $1.50 HIGHER AS MIDWEST PRICES WERE 50-75 CENT HIGHER. FRESH PORK PRICES WERE 50 CENT TO $12.00 HIGHER EXCEPT BELLIES WHICH WERE $6.50 LOWER. HOG PRODUCTION WAS 5% ABOVE A WEEK AGO BUT 7% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 3 POUNDS LIGHTER THAN A YEAR AGO.

THE VIRGINIA DIRECT HOG MARKET NOV. 2-8, 1989. RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA ESTIMATED 18,159 HEAD COMPARED TO LAST WEEK 17,644 HEAD. THE MARKET CLOSED STEADY TO $1.50 HIGHER COMPARED TO LAST WEDNESDAY'S TRADING WITH BARROWS AND GILTS: COUNTRY POINTS PLANTS US 1-3 210-250 LBS 41.75-46.00 --- US 1-2 210-250 LBS FEW HIGH YIELDING 44.00-46.50 US 2-4 210-250 LBS BASE PRICE 42.00-45.50 SOWS $32.00-39.00 AND BOARS $24.00-34.40.

SLAUGHTER STEERS AND HEIFERS 0%; SLAUGHTER COWS 10% SLAUGHTER BULLS 1%; SLAUGHTER CALVES AND VEALERS 1%; FEEDER CATTLE UNDER 600 LBS 68% OVER 600 LBS 20% PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS SLAUGHTER CATTLE STEERS: CHOICE 2-3 1000-1300 LBS 68.10-69.70 CHOICE 2-3 1300 LBS & OVER 66.00 HEIFERS; NO QUOTES THIS WEEK UTILITY & COMMERCIAL COWS 40.00-54.00 BULLS - 1-2 900-1300 LBS 46.75-59.00 1-2 1300-1600 LBS 50.25-63.75 1-2 1600 LBS & OVER 51.00-61.75 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS --- GOOD AND CHOICE 100-250 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS 62.00-77.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS 50.00-54.50; BUCKS 48.50 SLAUGHTER HOGS US 2-4 200-250 LBS 45.00-45.25 SOWS US 1-3 300-500 LBS 32.00-36.75; 500 LBS & OVER 37.25-40.75

FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 95.00-112.00 300-400 LBS 70.00-85.00 300-400 85.00-100.00 400-500 72.00-85.00 400-500 83.00-99.00 FEW 78.50 500-600 66.50-80.00 500-600 75.00-90.50 600-700 64.00-78.00 600-700 73.50-87.00 700-800 65.00-75.50 700-800 69.25-80.00 800-900 62.00-71.00 800-900 65.00-77.00 FEW 81.00.

Northern Virginia Area Livestock Summary

Orange, Va.

Wednesday, November 8, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY SLAUGHTER CATTLE 89 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 58 HEAD CUTTER & BNG. UT. 1-3 40.00-45.00 BRKG.UT. & COMM. 2-4 38.00-47.00 1 AT 50.00 CANNER & LOW CUTTER 1-2 37.50-40.50.

SLAUGHTER BULLS 10 HEAD - 1-2 900-1300 LBS 53.50-56.25 1-2 1300-1600 LBS 56.00-57.00 1-2 1600 LBS & OVER 55.00.

SLAUGHTER CALVES AND VEALERS 21 HEAD CALVES - GOOD AND CHOICE 250-500 LBS 62.00-76.00.

LAMBS 58 HEAD - NO TRENDS REPORTED. HIGH CHOICE AND PRIME 95-125 LBS 50.00 CHOICE 85-125 LBS 49.00-51.00 GOOD AND LOW CHOICE 75-90 LBS 58.00.

FEEDER CATTLE 347 HEAD - NO TRENDS REPORTED STEERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 92.00 81.00-85.00 --- 400-500 89.00 75.00-85.00 78.00-84.75 500-600 80.00-82.00 72.00-76.50 76.50 600-700 77.50 --- 72.75-75.00 700-800 77.00 --- --- 800-900 70.50 --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 900-1100 LBS 51.50; 1100 LBS & OVER 55.50 HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 73.00-78.50 63.00-70.00 --- 400-500 70.50-80.25 61.50-68.00 65.00-70.00 500-600 69.75-75.00 65.75-70.75 --- 600-700 70.50 63.50-66.50 --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 300-500 LBS 78.00-80.00 72.00-78.00 70.00 500-700 LBS 73.50-79.75 --- --- COWS WITH CALVES AT SIDE 4 PAIR; M-1, 3-12 YR OLD 900-1000 LBS WITH CALVES 80-280 LBS 625.00-730.00 PER PAIR. BABY CALVES RETURNED TO FARMS 15 HEAD NEWBORN TO 4 WK OLD 80.00-92.50 PER HEAD. OVER 100 LBS 82.50-105.00 PER CWT.

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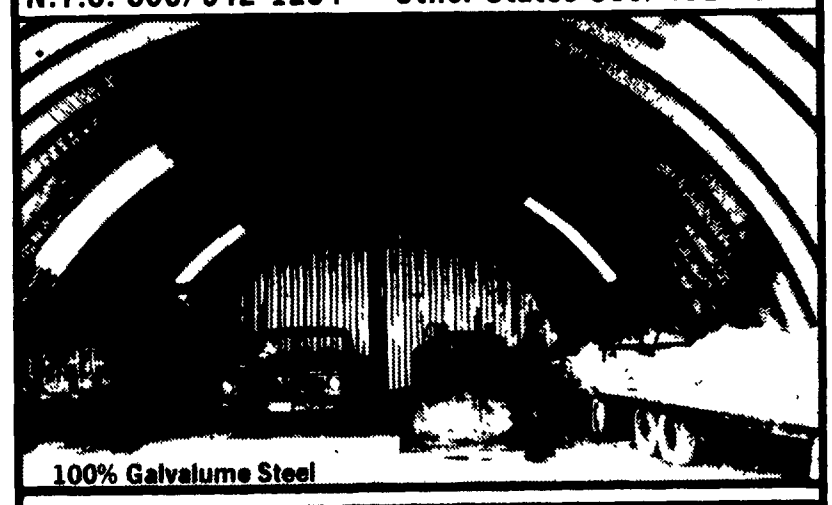

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Lancaster Farming

OPINION

Your Right To Farm

You may not know it, but you have the right to farm in Pennsylvania. According to Act 133, better known as the "Right To Farm" law, the Commonwealth declares support of agriculture and limits the circumstances under which your farming operation may be subject to nuisance suits and ordinances.

To accomplish this purpose, the law says every municipality is to encourage the continuity, development and viability of agricultural operations within its jurisdiction. In addition, every municipality that defines or prohibits a public nuisance shall exclude from the definition of such nuisance any normal agricultural activities.

Another section of the bill says that if you are lawfully conducting your operation according to normal practices for good farming for more than one year, no one can move into your area and bring nuisance action against your operation as long as what your doing is what you have always done in the past. A new or expanded operation has the same nuisance action protection as older operations. After one year of operation the new or expanded operation also has Act 133 protection.

Fred Wertz in the Pennsylvania Department of Agriculture legal division says the law is a "self-implementing law." This means that if it applies to your situation, you can use it to protect your operation without further action by the legislature or the courts.

Of course, you can't break any other laws,--for example pollute streams or cause a public health hazard. But if one of your urban neighbors doesn't like the smell of your animals, check Act 133 before responding to a nuisance complaint. While common sense dictcates that you be as accommodating as possible to your urban neighbors, you really do have the right to farm in Pennsylvania.

Farm Calendar

Saturday, November 11

Cumberland County Society of Farm Women 50th annual convention, Mariposa Ballroom, Best Western Inn, Carlisle, 10:00 a.m.

Chester County Farm-City tour, 10:00 a.m. to 4:00 p.m.; for brochure, call 215/696-3500.

Sire Power annual meeting, Tioga County fairgrounds, Whitneyville, 7:30 p.m.

Monday, November 13

Lebanon County farm-city week; runs through November 16, call Jodi Loose at 717/867-4474 for information.

Pennsylvania Farmers Association annual meeting, Hershey Lodge & Convention Center, Hershey; runs through November 15.

Tuesday, November 14

Lancaster County Holstein Club banquet, Country Table Restaurant, Mt. Joy, 6:45 p.m.

Franklin County Horticulture Association executive board meeting, Franklin County Extension office, 7:00 p.m.

Forage alternatives for surviving winter of 1990 meeting, Family Heritage Restaurant, Franconia, 7:30 p.m.

Westmoreland County barn meeting, Hutter Dairy, Kecksburg, 8:00 p.m.

Wednesday, November 15

Fish Farming Conference, Berks County Ag Center, Leesport, 9:00 a.m. to 3:30 p.m.; make reservations by November 6 at 717/334-6271.

Thursday, November 16

Berks County 4-H recognition night, Berks County 4-H Community Center, Leesport, 6:30 p.m.

Lebanon County annual farm-city banquet, Kenbrook Bible Camp, between Lebanon and Fredericksburg, 7:00 p.m.

ADADC District 3 meeting, Cnadlelight, Ellensburg, N.Y., 7:30 p.m.

Environmental Challenges in the '90s seminar, Adams Mark Hotel, Philadelphia; runs through November 17. Call Richard Kampf at 215/597-9072 for information.

Friday, November 17

Bucks County DHIA/Holstein Club banquet, St. Matthews Lutheran Church, Kellers Church, 7:00 p.m.

Berks County DHIA/Holstein

(Turn to Page A45)

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Control Winter Alfalfa Weeds

Winter weeds in our alfalfa fields are every bit as predictable as summer weeds are in corn and soybeans.

Colder weather is here and hay fields are dormant. We now have a choice to use different herbicides, depending largely on the kinds of weeds present that need to be knocked out. The most commonly found winter annuals at this time include chickweed and the four mustard weeds - shepherds purse, pepperweed, pennycress and yellow rocket. Also, expect to see seedlings of other weeds plus some old tough perennials, too. It pays to know your weeds present before selecting the herbicide.

Check the "Agronomy Guide" and **READ THE LABEL** on the container or package. There are directions and limitations to get the job done right...in the next six weeks.

To Repair Machinery During The Winter

Most of the outside field work is finished for this year. I also know that every farm has machinery that needs repair and service. If you are planning to have this done at your machinery dealer, it would be wise to contact him in the near future so it's on his work schedule. I'm aware of the spring rush next March and April; and I know your local serviceman will appreciate the work during the fall and into the long winter days. It can also save time in case parts need to be ordered to complete the job. The objective is to be planning for this repair work now. Have it done so your machinery is ready to go early next spring.

To Be Aware Of Anti-Freeze Poisoning In Dogs

An increasing number of people are doing their own truck, car and tractor maintenance. This may include draining and changing the anti-freeze. If you are among this group of home mechanics, a word of warning is advised.

Dogs find the sweet flavor of anti-freeze solutions very tasty. So beware! Ethylene glycol, a chief ingredient in anti-freeze, is extremely toxic to dogs, causing severe kidney damage. Never leave open containers of automotive coolant lying where a dog might find and drink from them. If your car, truck or tractor leaks coolant or the radiator overflows onto the driveway, clean the spill and dispose of the soaked towels properly, so your own or your neighbor's dog cannot inadvertently harm itself.

To Order Small Fruit Plants Early

This may strike you as premature, but this is a good time to order small fruit plants for next spring. Although you won't put them in the ground until April, you should be flipping through catalogs now. Ordering early assures you of a wide selection of the best varieties. Companies begin filling orders with their best stock...if you delay you could be stuck with what's left over. Ordering early also means you'll get your strawberries or raspberries or whatever at the best time to plant.

So, dig out those catalogs now...get your order in...and be prepared for delicious fruit from your plantings.

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution.

Readers Write

To The Editor:

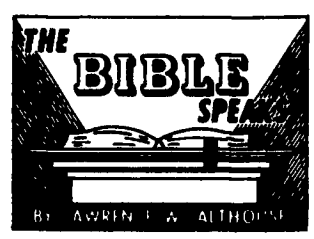
The Downstate Milk Producers Co-op from Orange County, N. Y., in the Lower Hudson Valley, has gone on record as opposing the use of BST.

In a September 21, 1989 meeting Downstates' 18 producers (who sell 30 million pounds of milk annually) voted unanimously to stand against the use of BST and to publicly state our position.

Here in the Hudson Valley we are keenly aware of the economic devastation brought to the apple growers and processors of the region by the "Alar scare." Almost a year later they are still experiencing a market that has yet to recover, leaving a number of businesses near bankruptcy. Those who argue in favor of BST say that as a natural hormone it would not hurt consumer confidence in our milk products. We feel that using BST will be viewed as tampering with a product we promote as "pure and wholesome." Therefore, we conclude that a "consumer backlash" is not only possible .... but likely.

We, the dairy farmers of this

(Turn to Page A38)



WHAT'S THE USE?

November 12, 1989

Background Scripture:
Revelation 7.
Devotional Reading:
Zechariah 6:1-8.

Back into the 1960's and on into the '70s, one of the popular admonitions was "Keep the faith, baby!" I hadn't head those words for quite a few years until a few days ago when I heard someone shout it to a friend as a passing greeting. Almost immediately someone behind me muttered, "Oh yeah, what's the point?" When I looked around to see who it was, I saw a scowling man who, although we didn't know each other, apparently felt obligated to explain his outburst: "With everything going to hell in a handbasket, what are we supposed to have faith in?" It was a statement rather than a question and, before I had a chance to respond, he turned and walked away.

GREAT TRIBULATION

Actually, I pretty well knew what he meant, I can understand why people today become disillusioned and despondent. Why more people don't commit suicide after reading the morning newspaper or watching the evening news, I don't know! No matter how good you may feel upon waking on any given morning, there is always sufficient bad news to ruin anyone's day!

Of course, we need to be reminded that our newspapers tell us only part of the story: they are focused on the "bad news" about life, because that's what sells newspapers and keeps people watching television. But there is also some "good news" that can put the "bad news" in proper perspective. And this is why we need to "keep the faith," for that faith is founded on the "good news" of God in Jesus Christ.

What's the use in keeping the faith? The writer of Revelation gives us two very good reasons. For one thing, he tells us that in his ecstatic vision he was assured that God has a plan and purpose for both the universe and humankind. That is particularly "good news" for us when it seems that the world and all of us in it are out of control like a driverless car careening down a steep hill. In his vision, the destructive forces were prohibited from destroying the world until God's people had been "sealed" for salvation. Our earth, even our solar system, will someday come to an end, but the faith we "keep" assures us that God's plan for our salvation takes precedence over that destruction.

OUT OF TRIBULATION

Secondly, the writer of Revelation gives us the "good news" that our own tribulation is not the last word. In his vision, he is assured, "These are they who have come out of great tribulation...They shall hunger no more, neither thirst any more...and God will wipe away every tear from their eyes" (7:14-17).

So, because we keep the "good news" and "bad news" in perspective, we know what's the use in keeping the faith.

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Lancaster Farming
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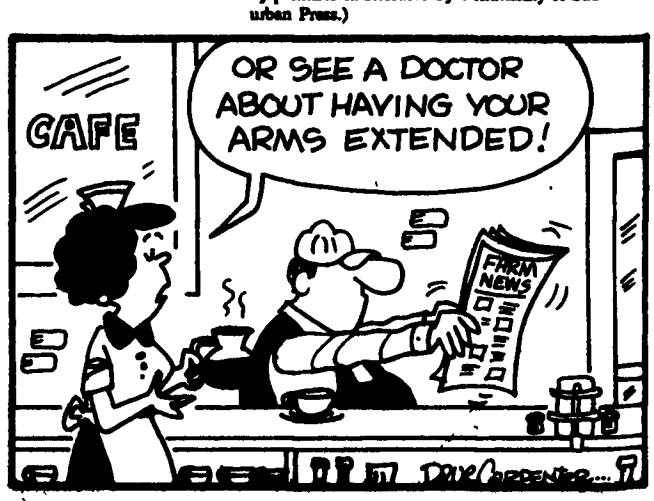


THREE GENERATION'S OF SATISFIED BROWN'S CUSTOMERS
- THE IVAN ZOOK FAMILY OF ELVERSON -

Where High Labor Efficiency - Over 700,000 lbs. Milk Shipped Per Man Per Year

+

Persistent Milk Production - Oct. 1989 DHI 20,345 Milk 3.6% 741 Fat 3.2% 643 Protein

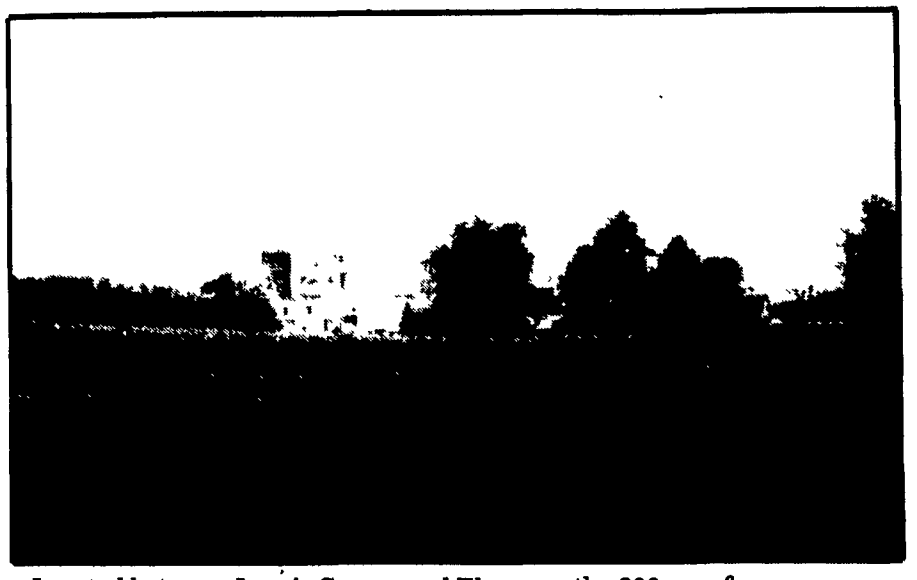
+

Optimum Forage Quality and Intake - 25 lbs. of Forage Dry Matter Intake Per Cow Ave. Over Past 12 Months

=

PROFITABLE DAIRYING - 1989 DHI Income Over Feed Cost - $1,650

The Zook Homestead



Located between Loag's Corner and Elverson, the 200 acre farm was purchased in 1952 by Ivan's father Elam. Elam was a Brown's customer before the move. Ivan said they have tried other feed companies but always returned to Brown's because of their competitive prices, quality feeds, and service. Corn, alfalfa, ryelage, wheat, and pasture produced on the farm generally meet or exceed the dairy herds needs allowing some cash cropping.

Melvin and Ivan With The Next Generation

Melvin, left, became a partner in 1986. His two children Justin and Michael represent the fourth generation on this farm. Ivan, right, is shown with a portion of their future dairy herd behind him. Calves are started on Brown's Calf Starter and Calf Grower. Getting calves off to a healthy fast start is important to Ivan and Melvin. They like the performance of their calves on Brown's Feeds.

Paying Attention To Details Pays Off

Brown's Sales Rep. Gerry Roman reviews Brown's most recent forage tests and feeding program with Melvin. Rations are routinely run when forages change. A single TMR ration is fed consisting of corn silage, haylage/ryelage, H.M. shelled corn, and Brown's 30 H-M Balancer customized with cooked beans or cottonseed. Top cows receive a topdress grain mix including corn, 30 H-M Balancer and Brown's new 25% ProLac Pellets, a high protein bypass pellet containing Megalac®. Special emphasis is placed on maximum forage dry matter intake which has averaged 25 lbs. of D.M. per cow per day for the past year or just under 2 lbs/100 lbs. bodyweight. Melvin attributes his excellent herd health and great lactation persistency to this philosophy of maximinzing forage intake.

® Megalac a registered trademark of Church & Dwight.

NO Top Cows

When asked which cow is the top cow in the herd, Melvin and Ivan had to check their DHI records. They feel production persistency is more important than peak lactation yield. Two cows that exemplify this are pictured above. Cow #250 (white) is a two year old who peaked at 92 lbs, is still in her mid 80's and projected at over 21,300 lbs. of milk, 714 of fat and 638 of protein. Cow #170 (center) is projected as a 5 year old at over 26,500 lbs. of milk and 960 of fat. She has milked over 200 days and each month her projected record has increased. Between Jan. 1 and Aug. 31 Ivan and Melvin have shipped 941,000 lbs. of milk. At this rate they will exceed 700,000 lbs. of milk per person, a figure which indicates extremely high labor efficiency for a herd of 66 cows.

— FAMILY BUSINESSES WORKING TOGETHER —

At Brown's we are proud of customers like the Zook's. Since 1871 the Brown's family and their fine employees have been helping dairy families produce milk economically and efficiently.

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FLEETWOOD, PA
19522
215-944-7654

SINKING SPRING, PA
19608
215-678-4567
IN PA 1-800-345-3344

Southeast And Central Virginia Area Livestock Summary

Southside (Blackstone) And Smithfield, Va.

Wednesday, November 8, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY SOUTHSIDE CATTLE SOLD ON OUT WEIGHTS.

SLAUGHTER HOGS 350 HEAD - SLAUGHTER SOWS STEADY TO 1.00 LOWER. BOARS MOSTLY 50 CENT LOWER. BARROWS AND GILTS US 2-4 200-250 LBS 45.00 2-4 180-200 LBS 44 00 SOWS US 1-3 300-500 LBS 34.40-36.00 500 LBS & OVER 37.25-38 90 BOARS 33.50-34 40, LIGHT BOARS 36.40. SLAUGHTER CATTLE 79 HEAD - SLAUGHTER COWS 2.00-3.00 HIGHER.

SLAUGHTER COWS 73 HEAD CUTTER & BNG.UT 1-3 44.50-52.00 BRKG.UT. & COMM 2-4 40.00-51 00 CANNER & LOW CUTTER 1-2 41.50-43 00.

SLAUGHTER BULLS 6 HEAD; 1-2 900-1300 LBS 46.75-58.50 1-2 1300-1600 LBS 56 50 1-2 1600 LBS & OVER 58.50

FEEDER CATTLE 543 HEAD - FEEDER STEERS 1 00-2.00 HIGHER FEEDER HEIFERS 1.00 HIGHER FEEDER BULLS MOSTLY STEADY TO 1 00 HIGHER. STEERS, MEDIUM 1 SMALL 1 MED &LARGE 2 400-500 85.00-90.50 80 00-84.00 81.00-86.00 500-600 --- --- 75.50 600-700 74.50-76.00 --- --- 700-800 72.00.

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 67.50-74.00 64 50-70.00 73.00-75.00 400-500 --- --- 62.00-65.00 500-600 66.50-76.50 --- --- 700-800 --- --- 60.00-63.00 FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS --- 83.00-87.50 73.00-81.00 300-500 LBS 72.00-87.00 79.00-85.00 69.50-80.50 500-700 LBS 69.00-77.00 --- --- 700-900 LBS 55 00 --- --- 900-1000 LBS 48.50 --- --- BABY CALVES RETURNED TO FARMS 30 HEAD NEWBORN TO 4 WK OLD 24 00-74 00 PER HEAD OVER 100 LBS 74 00-95 00 PER CWT.

Southwest Virginia Area Livestock Summary

Wytheville, Va.

Tuesday, November 7, 1989

ALL TRENDS COMPARED TO LAST TUESDAY. SLAUGHTER HOGS 2 HEAD - NO TRENDS REPORTED. SOWS US 1-3 500 LBS & OVER 35.00 BOARS 27.50.

SLAUGHTER CATTLE 176 HEAD - SLAUGHTER COWS STEADY TO 1 00 HIGHER.

SLAUGHTER COWS 165 HEAD CUTTER & BNG.UT. 1-3 43.00-49 00 BRKG.UT & COMM 2-4 44.00-52.00 1 AT 53.00 CANNER & LOW CUTTER 1-2 35 00-44.00.

SLAUGHTER BULLS 11 HEAD, 1-2 900-1300 LBS 54.00-55.00 1-2 1300-1600 LBS 53.50-59.00 1-2 1600 LBS & OVER 59.00-62.50.

LAMBS 48 HEAD - SLAUGHTER LAMBS 50 CENT LOWER. HIGH CHOICE AND PRIME 95-125 LBS 51.50 CHOICE 85-125 LBS 50.00 FEEDER LAMBS CHOICE AND FANCY 60-70 LBS 55.00 14 GOATS 15.00-52.00 PER HEAD.

FEEDER CATTLE 627 HEAD - FEEDER STEERS STEADY TO 1.00 LOWER. FEEDER HEIFERS STEADY TO 2.00 LOWER. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-300 93 00-97.00 --- --- 85.00-91.00 300-400 89.00-98.00 95.00-105.00 83.00-87.00 82 00-90.00 400-500 84.00-90.50 87.00-91.00 75.00-80.00 75.00-82.00 500-600 79.00-86.00 82.50-87.00 68.00-72.00 74.00-81.00 600-700 75 00-82.00 77.00-83.00 64.00-71.00 69.00-74.00 700-800 74.00-78.50 76.00-79.00 --- 67.00-73.00 800-900 71.00-75.75 72.00-76.00 --- 66.00-72.00 HOLSTEIN STEERS; MED.&LARGE 1-2 200-300 LBS 85.00-90.00; 300-500 LBS 73.00-79.50; 500-700 LBS 65.00-74 00; 700-900 LBS 62.00-67.50 900-1100 LBS 58.50-66.00

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-300 84.00-89 00 --- --- --- 300-400 75.00-80.00 77 00-82.00 68.00-72.00 67.00-74.00 400-500 76.00-85.00 79.00-86.50 65.00-70.00 67.00-77.00 500-600 73.00-77.00 75.00-77.50 64.00-70.00 66.00-72.00 600-700 69.00-73.00 71 00-74.25 --- 64 00-70.00 700-800 65.00-72 00 --- --- --- 800-900 62 00-64.00 --- --- --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS 90.00-97.00 --- --- 300-500 LBS 85.00-95.00 65.00-69.00 72.00-82.00 500-700 LBS 70.00-78.00 61.00-71.00 --- --- COWS WITH CALVES AT SIDE 5 PAIR; M&L-2, 4-7 YR OLD 775-950 LBS WITH CALVES 85-95 LBS 510.00-605.00 PER PAIR. BABY CALVES RETURNED TO FARMS 25 HEAD NEWBORN TO 4 WK OLD 60.00-147.50 MOSTLY 80.00-100.00 PER HEAD.

Shenandoah Valley Livestock

Harrisonburg, Va.

Nov. 4, 1989

Report supplied by auction

STEERS: M&L-1 300-500 LBS. 84.00-99.00, 500-700 LBS. 80.50-95.00, 700-1000 LBS. 69.75-81.50; HOLSTEIN 300-1000 LBS. 60.00-74.00.

S-L&M&L-2 300-500 LBS. 76.00-91.00; 500-700 LBS. 73.00-84.50; 700-1000 LBS. 61.00-76.50.

FEEDER BULLS: M&L-1 300-500 LBS. 85.00-98.50, 500-700 LBS. 68.00-79.00; 700-800 LBS. 61.00-67 00.

S-L&M&L-2 300-500 LBS. 76.00-91.00, 500-700 LBS 63 00-74 00

HEIFERS: M&L-1 300-500 LBS. 70.50-82 25, 500-700 LBS. 66.00-74 50, 700-1000 LBS. 64.50-72 50

S-L&M&L-300-700 LBS. 69.00-70 50, 500-700 LBS. 59.00-70.50.

STOCK COWS: 510 00-560 00; PAIRS 610.00-725.00.

BABY CALVES: 50.00-119.00; CWT. 90.00-121.00.

SLAUGHTER COWS TREND: UTILITY AND COMMMERCIAL 2-4 45.00-50.25; CANNER AND CUTTERS 1-3 41.50-45.00.

SLAUGHTER BULLS: 1&2 54.75-59.00.

LAMBS: BLUE O IIIGH CHOICE AND PRIME 52.75; RED O CHOICE 48.00; FEEDER LAMBS CHOICE 60.00-61.00; SLAUGHTER EWES 12.00-13.00.

VEALS: CHOICE AND PRIME 88.50.

SOWS 1-3: 35.00-36.75.

BOARS: 32.50.

SLAUGHTER CALVES: GOOD AND CHOICE 250-500 LBS. 61.00-69.00

North Jersey Livestock

Hackettstown, NJ

Tuesday, Nov. 7, 1989

Report supplied by auction

CALVES .30-1.60
COWS .30-.57.
EASY COWS .13½ -.46¼ .
HEIFERS .43½ -.65½
BULLS .49½ -.64¼ .
STEERS .35-.70.
HOGS .25-.41.
SOWS .22-.28
ROASTING PIGS 22.00-38 00 EACH
BOARS 25-.28.
SHEEP .14-.57
LAMBS EACH 20 00-65 00
LAMBS PER LB. 46-.96
GOATS EACH 33 00-110 00
KIDS EACH 14 00-59 00
TOTAL: 1485.

LEESPORT FARMER'S MARKET, INC.

North end of Leesport, PA — Turn East off Route 61

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FIRST AUCTION!
MONDAY, DEC. 4, 1989 - 9:30 A.M.

It is that time again - to strip & prepare your tobacco for market!

Remember - quality is most important when preparing & selling your tobacco. Grading is necessary to command TOP PRICES! Do not strip early tobacco too damp or with any green fat ribs - especially if you have moldy tips!! Early stripped tobacco needs to be stored in an area with good air circulation due to fat ribs and incomplete curing. For best Type 41 prices, color grade your tobacco - make separate grades of your bright and dark tobaccos. Separate green outgrade tobacco out of both Types 41 and 609.

We Will Begin Receiving Tobacco The Week of Nov. 27th For Our GIGANTIC First Sale on Monday, Dec. 4 - 9:30 a.m.

For Sale: 3 Compartment bale boxes with either hydraulic or hand jacks; Cotton baling twine, $17.50 per 10# roll, we can ship UPS.

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Dairymen do you have -
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Stretch your roughages with Purina Roughage Extender

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Quality Products - Quality Service

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Greencastle Livestock

Greencastle, Pa.
Monday, Nov. 6, 1989

SLAUGHTER CATTLE RECEIPTS: 515 HD. SLAUGHTER STEERS: 137 HD. TREND: STEADY TO 1.00 HIGHER. HIGH CHOICE & PRIME 2-4 CHOICE 2-3 950-1075 LBS. 68.00-72.00, CHOICE 2-3 1075-1375 LBS. 68.00-74.25, CHOICE 2-3 OVER 1375 LBS. 68.00-71.00, CHOICE 4 ALL WEIGHTS 65.00-68.00, SELECT & CHOICE 1-2 950-1100 LBS. 67.00-70.00, SELECT & CHOICE 1-2 1100-1375 LBS. 65.00-69.00, SELECT & CHOICE 1-2 OVER 1375 LBS. 64.00-66.50. HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 60.00-65.50, SELECT 1-2 1050-1450 LBS. 57.00-61.00. SLAUGHTER HEIFERS: 54 HD. TREND: 1.00 HIGHER. CHOICE 2-3 850-1000 LBS. 65.00-69.00, CHOICE 2-3 1000-1250 LBS. 67.00-71.75, CHOICE 4 ALL WEIGHTS 63.00-66.50, SELECT & CHOICE 1-2 850-1000 LBS. 64.00-67.75, SELECT & CHOICE 1-2 1000-1250 LBS 65.50-69.00. HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 57.00-61.75, SELECT & CHOICE 1-2 1000-1350 LBS. 52.00-56.75. SLAUGHTER BULLS: 30 HD. TREND: STEADY. YIELD GRADE 1 ALL WEIGHTS 60.00-66.75, YIELD GRADE 2 ALL WEIGHTS 52.50-59.50. BULLOCKS: 5 HD. CHOICE 1-3 1150-1375 LBS. 61.50-64.25; SELECT 1-2 950-1250 LBS. 60.00-64.25. COWS: 289 HD. TREND: 1.00 LOWER. BREAKING UTILITY & COMMERCIAL 47.00-52.75, CUTTER & BONING UTILITY 45.00-51.00, CANNER & LOW CUTTER 44.50 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 528 HD. TREND: STRONG DEMAND. BEEF TYPES: 200-400 LBS. STEERS 80.00-99.00, BULLS 78.00-92.00, HEIFERS 73.00-87.00; 400-600 LBS. STEERS 74.00-88.00, BULLS 70.00-80.00, HEIFERS 67.00-77.00; 600-800 LBS. STEERS 68.00-79.00, BULLS 60.00-70.00, HEIFERS 62.00-72.00; 800-975 LBS. STEERS 65.00-78.50, BULLS 52.00-59.50, HEIFERS 60.00-67.00. HOLSTEINS & DAIRY CROSS: 200-400 LBS. STEERS 70.00-81.00, BULLS 64.00-74.00, HEIFERS 70.00-90.00; 400-600 LBS. STEERS 62.00-72.50, BULLS 57.00-63.50, HEIFERS 59.00-69.00; 600-800 LBS. STEERS 60.00-67.00, BULLS 52.00-58.00, HEIFERS 57.00-63.50; 800-975 LBS. STEERS 57.00-62.50, BULLS 49.00-55.75, HEIFERS 55.00-62.00.

CALVES: 706 HD. VEAL CALVES: TREND: STEADY. CHOICE 150-300 LBS. 90.00-105.00, GOOD 150-300 LBS. 79.00-89.00, GOOD 100-150 LBS. 74.00-81.00, GOOD 80-100 LBS. 69.00-73.50, STANDARD 80-100 LBS. 65.00-69.00, STANDARD 80 LBS. & DOWN 64.00 & DOWN. CALVES RETURNING TO THE FARM: TREND: STEADY TO 5.00 HIGHER. HOLSTEIN BULLS OVER 100 LBS. UP TO 140.00, UNDER 100 LBS. UP TO 130.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 180.00, UNDER 100 LBS. UP TO 135.00; BEEF TYPE BULLS OVER 90 LBS. UP TO 130.00, BEEF TYPE HEIFERS OVER 90 LBS. UP TO 110.00.

SHEEP & LAMBS: 35 HD. LAMBS: TREND: STEADY 2.00 LOWER. CHOICE 80-100 LBS. 54.00, 100-120 LBS. 54.00-55.00, 120 & OVER 49.00-52.50, MEDIUM & GOOD ALL WEIGHTS 52.00-57.00, FEEDER LAMBS 60-85 LBS. 57.00-65.00, LIGHT LAMBS 75.00.

SHEEP: EWES LEAN 20.00-24.50, EWES FAT 20.00-24.00, BUCKS 17.00-21.00.

GOATS: 24 HD. SMALL 14.00-28.00, MEDIUM 29.00-42.00, LARGE 43.00-90.00.

HOGS, SOWS & BOARS: 201 HD. HOGS: BARROW & GILTS TREND: 1.00 LOWER. 210-250 LBS. 46.00-47.20, 250-260 LBS. 45.00-46.00, 260-270 LBS. 42.00-44.00, 270-300 LBS. 39.00-41.50. LIGHT HOGS: 140-180 LBS. 35.00-40.00, 180-210 LBS. 39.00-41.00. SOWS: TREND: 1.00-2.50 LOWER. GOOD SOWS UNDER 400 LBS. 36.00-39.50, GOOD SOWS OVER 400 LBS. 36.00-40.00, CULL SOWS ALL WEIGHTS 34.00 & DOWN. BOARS: TREND: 50 LOWER. 180-210 LBS. 34.00-35.00, 210-260 LBS. 33.00-35.00, 300 LBS. & OVER 33.00-34.25.

FEEDER PIGS: (BY THE HEAD) 20-30 LBS. 12.00-17.00, 30-40 LBS. 17.00-24.00.

SALE EVERY MONDAY AT 2:00 PM & EVERY THURSDAY AT 1:00 PM. HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 AM. SPECIAL FEEDER CATTLE SALE: FRIDAY, DEC. 1 AT 7:15 PM. SPECIAL FEEDER PIG SALE: SATURDAY, NOV. 25 AT 1:00 PM.

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, November 6, 1989
Report Supplied by PDA

CATTLE 410...PDA...Compared with last Monday's market: Slaughter steers and heifers about .50 higher; Cows mostly steady. Choice slaughter steers 66.00-70.50, Select 64.00-66.00, Standard 57.00-61.00, few Utility 51.00-55.50. Choice sl. heifers 64.50-70.00, Select 61.00-64.00, Standard 54.00-58.50, Utility 48.50-54.00. Breaking Utility & Commercial sl. cows 46.25-51.00, several high yielding Commercial 54.00, Cutter & Boning Utility 44.00-49.00, Canner & Low Cutter 36.00-44.25, Shells down to 23.00. Yield Grade No. 1, 1200/2000 lbs. sl. bulls 58.00-66.00, No. 2, 950/1600 lbs. 47.00-54.00. Feeder Cattle: Medium & Large Frame #1, 270/400 lbs. steers 78.00-89.00, 600/800 lbs. 64.00-70.00. Med. & Large Frame #1, 250/400 lbs. heifers 66.00-80.00, 400/600 lbs. 60.00-70.00. Med. & Large Frame No. 1, 300/500 lbs. bulls 69.00-82.50.

CALVES 243...Choice vealers 95.00-107.00, Good 80.00-94.00, Standard & Good 90/120 lbs. 66.00-77.00, 60/85 lbs. 60.00-71.00, Utility 45/60 lbs. 34.00-51.00. Farm Calves: Hol. Bulls No. 1, 90/125 lbs. 140.00-147.00, 80/90 lbs. 75.00-95.00; Hol. Heifers 85/120 lbs. 76.00-120.00. Good & Choice 250/325 lbs. slaughter calves 64.00-72.00.

HOGS 119...Barrows and gilts .25 to .50 lower. US No. 1-3 225/260 lbs. 43.25-44.25, 2-3 220/270 lbs. 42.00-43.25, 1-3 170/185 lbs. 38.00-40.00. US No. 1-3 300/650 lbs. sows 37.00-40.00. Boars 32.00-34.50.

FEEDER PIGS 17...Few US No. 1-3 30/40 lbs. feeder pigs 13.00-19.00, few Utilty 20/25 lbs. 5.00 --- all per head.

SHEEP 264...Wool slaughter lambs mostly steady. High Choice & Prime 90/110 lbs. wool slaughter lambs 60.00-63.00, lot 100 lbs. shorn 62.00, Choice 75/95 lbs. 55.00-60.00; Good & Choice 55/78 lbs. feeder lambs 58.00-70.50. Slaughter ewes 20.00-23.00.

GOATS 20...Large 35.00-44.00, Medium 25.00-35.00, few Small 10.00-18.00 --- all per head.

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Not every seed corn can stand the test of our tough growing season. But Agway AG673 and AG788 can because they're bred specifically for the soil, climate and growing conditions in this region.

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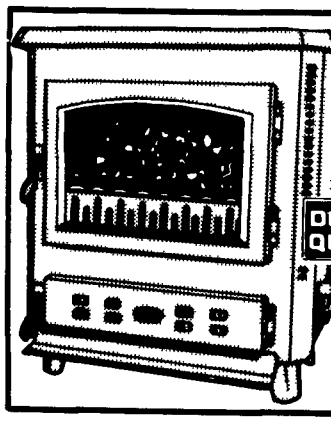

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Marietta, PA 17547

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St. Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

Central U.S. Carlot

Pork Report
November 8, 1989
Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3:00 P.M.

COMPARED TUESDAY'S 3:00 P.M. CLOSE: FRESH PORK LOINS 14-18# 2.00-3.00 LOWER IN LIGHT TEST; BOSTON BUTTS NOT TESTED; SKD HAMS 20-26# MOSTLY STEADY; SDLS BELLIES 2.50-3.00 HIGHER DEMAND AND MOVEMENT LIGHT TO MODERATE, OFFERINGS MODERATE.

NOTE: 5 LDS. LOINS 14-18# 88.00-90.00 FOR DEL. NOV. 24-29; PART LOADS AT 92.00.

LOADS PORK CUTS: 43.5.
TRIM/PROCESS PORK: 15.

PORK CUTS
LOINS, REG.
FRESH

14-18 LBS. *5 LDS. RANGE 85.00-86.00, WGHTD AVG. 85.20.

¼" TRIM 14-18 LBS. 5 LDS. RANGE 100.00-101.00, WGHTD AVG. 100.20.

18-22 LBS. *1 LD. RANGE 84.00, WGHTD AVG. 84.00.

¼" TRIM 18-22 LBS. 1 LD. RANGE 102.00, WGHTD AVG. 102.00.

COMBOS 22/UP LBS. 1 LD. RANGE 70.00, WGHTD AVG. 70.00.

LOIN, BNLS CTRCT

5-7 LBS. RANGE 219.50, WGHTD AVG. 219.50 A.

BNLS SIRLOIN

.75-1 LB. RANGE 141.00, WGHTD AVG. 141.00 A.

TENDERLOIN, MUSCLE-OFF

.5 LD. RANGE 305.00, WGHTD AVG. 305.00.

PICNIC COMBO

4-8 LBS. 1 LD. RANGE 50.00, WGHTD AVG. 50.00.

BOSTON BUTT

4-8 LBS. * RANGE 60.50-63.00, WGHTD AVG. 61.43 A.

¼" TRIM 4-8 LBS. RANGE 75.00-77.00, WGHTD AVG. 76.00 A.

COMBOS 8/UP LBS. RANGE 62.00, WGHTD AVG. 62.00 A.

SPARERIBS, FRESH

1.5-3.5 LBS. 2 LDS. RANGE 94.00-95.00, WGHTD AVG. 94.50.

SPARERIBS, FROZEN

1.5-3.5 LBS. 1 LD. RANGE 96.00, WGHTD AVG. 96.00.

LOIN BACKRIB (BOXED) FRSH/FRZN

1.75/DN LBS. RANGE 168.00, WGHTD AVG. 168.00 A.

HAM, SKINNED, FRESH

17-20 LBS. RANGE 85.00-86.00, WGHTD AVG. 85.25 A.

20-26 LBS. 11 LDS. RANGE 77.00-78.00, WGHTD AVG. 77.73.

32/UP LBS. 6 LDS. RANGE 60.00, WGHTD AVG. 60.00.

BELLY, SDLS SKIN-ON, FRESH

10-12 LBS. 1 LD. RANGE 45.00, WGHTD AVG. 45.00.

12-14 LBS. 2 LDS. RANGE 51.50, WGHTD AVG. 51.50.

14-16 LBS. 6 LDS. RANGE 51.50-53.00, WGHTD AVG. 52.00.

16-18 LBS. 6 LDS. RANGE 49.00-50.00, WGHTD AVG. 49.33.

18-20 LBS. RANGE 43.00, WGHTD AVG. 43.00 A.

20-25 LBS. RANGE 39.00, WGHTD AVG. 39.00 A.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH 3 LDS. RANGE 25.00, WGHTD AVG. 25.00.

BOXED 42% FROZEN RANGE 26.00, WGHTD AVG. 26.00 A.

COMBO 72% FRESH RANGE 63.00-63.50, WGHTD AVG. 63.13 A.

BOXED 72% FROZEN 8 LDS. RANGE 66.00-68.00, WGHTD AVG. 67.75.

BONELESS PICNIC MEAT

COMBO 72% FRESH 1 LD. RANGE 69.00, WGHTD AVG. 69.00.

BOXED 72% FROZEN 3 LDS. RANGE 71.00, WGHTD AVG. 71.00.

SKINNED JOWLS

COMBO FRESH UNQ.

BOXED FROZEN RANGE 19.00-20.00, WGHTD AVG. 19.50 A.

NOTE! (*) REFLECTS ¼" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER RELECT CURRENT MARKET CONDITIONS.

East Coast Carlot

Wed., Nov. 9, 1989
Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO LAST WEEK: NO SALES REPORTED ON LAMB CARCASSES.

Greencastle Livestock

Greencastle, Pa.
Thursday, Nov. 9, 1989
Report Supplied by PDA

CATTLE 332: STEERS COUPLE CHOICE 68.00 & 68.85, FEW SELECT 66.00-67.75. HEIFERS FEW STANDARD HOLSTEINS 53.85-55.00. COWS: BR. UTILITY & COMMERCIAL 47.75-52.50, COUPLE TO 55.00. CUTTER & BON. UT. 48.00-53.75; CANNER & LOW CUTTER 43.00-47.25; SHELLS DOWN TO 35.00, FEW TO 54.85. BULLS: YIELD GRADE NO. 1 FEW 950-1760 LBS. 54.10-61.00.

FEEDER STEERS: FEW MED. FRAME, NO. 1 360-830 LBS. 66.00-76.00.

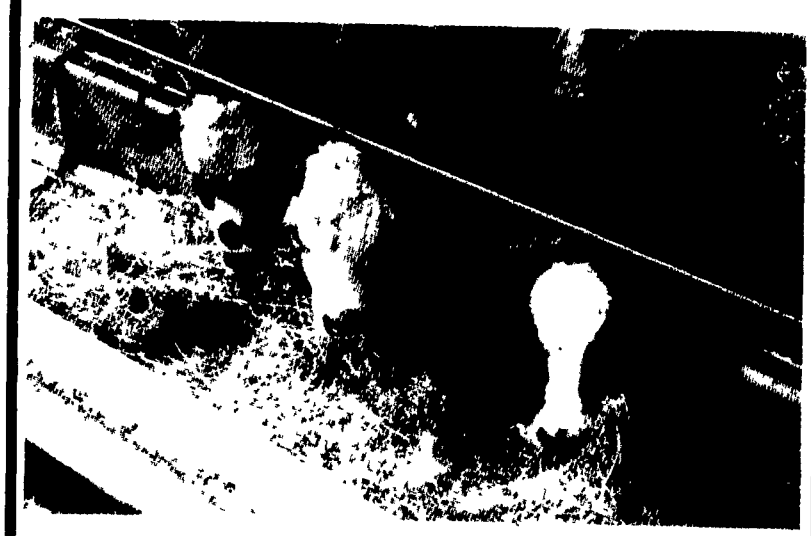
CALVES 526: INDIVIDUAL CHOICE 94.00, FEW GOOD 70.00-84.00; STANDARD & GOOD 70-100 LBS. 67.00-73.50; UTILITY 60-85 LB. 57.00-70.00, FEW DOWN TO 40.00.

FARM CALVES: NO. 1 HOL. BULLS 90-135 LB. 130.00-171.00; NO. 2 HOL. BULLS 80-125 LB. 73.00-145.00; HOL. HEIFERS 90-130 LB. 76.00-129.00.

HOGS 14: SOWS US NO. 1-3 600 LBS. @ 38.25, COUPLE BOARS @ 31.25.

SHEEP 17: LAMBS (3 GOATS) FEW MED. SIZE GOATS 26.00-44.00/HD. CHOICE 70-105 LBS. W.S.L. 50.00-60.50.

MoorMans — The efficiency experts of animal agriculture



ARRIVAL SURVIVAL

MoorMan's Beef Cattle Boost Medicated

Cattle Feeder Meeting

When 11-16-89 Time 7:00 PM
Where Maws Pavilion, South of New Holland Sales Stables, Jackson St.
Program's: Starting & finishing
★ New Beef-trate with Biuret
★ Possible finance plan
(ask for details)

Thomas Sharp 717-738-2509
Pete Crout 717-738-1326

EVERGREEN TRACTOR CO., INC.

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:

JD 2040 Diesel $6,950
Cab, Hiniker, model 1300 for 2630 Tractor, nice $975
JD 7020 Articular Tractor w/Duals, PTO, Cab, Air, 3 Pt. Triple Outlet $15,900
JD 4010 Turbo, WF, Sharp $6,850
JD 4020 w/Cab, WF, Syncro $8,950
NH L325 Skid Loader, 411 Hrs.,nice 6,850
JD 2640, R&P, Dual Remote $10,500
JD 4030 QR Fender Tractor $12,950
JD 2510 Diesel, Syncro, Sharp $6,950
JD 2640 With Hi-Lo, Loader And Spray Coop Tab $14,500
JD 4020 WF w/Power Shift $9,350
JD 3020 Gas, Power Shift w/Loader $7,850
JD 2440 Tiger Stripe w/Loader $3,500
JD 4020 Power Shift w/Year Round Cab $8,950

COMBINES & PICKERS:

NI #324 2 row wide w/8 roll bed $2,400
JD 6600 Diesel Hydro Rotary Screen Combine $19,500
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
#244 Corn Head
NI 2 row narrow w/sheller, A1 ..... $3,950
JD #343 3 Row 30" Corn Head $3,650
13' Rigid Head for Side Hill $1,750
JD 13' Grain Head w/Floating Bar $1,850
NI #702 Uni System w/#737 Picker And #743 3 Row Corn Head, Sharp Unit $8,750
NH 890 2 Row Narrow Snapper Head $1,200
(2) JD 443 Corn Heads ..... ea. $4,650
JD 643 Corn Head
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 213 Flex Yellow Reel
(2) JD 443 Hi Tin, Nice
JD 6600 Diesel Side Hill Hydro Combine, Auto Header Heights, 28L Tires, Nice $21,750
JD 300 Husker, Choice Of Heads
JD 216 Rigid, Very Sharp $3,650
JD 4400 Rotary Screen Diesel Combine w/Cab & Air, Nice

HAY & FORAGE EQUIPMENT:

NI #402 Rake
JD 1 Row, Row Crop Attachment, Nice $550
JD 5½ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Ford 3 Pt. Flail Mower
MC 7' Rotary Scythe $1,450
JD 24T Baler w/Ejector
JD Running Gear $350
NH 259 Rake $1,650
NH 1010 Bale Wagon $4,350
JD 336 Baler w/30 Ejector
IH #35 Side Rake $1,150
Woods 10' Pull Type Rotary Cutter $2,650

PLANTERS & GRAIN DRILLS:

JD #1240 Plateless Planter $1,500
White 5400 6 Row Air Planter $2,350
IH #56 4 Row Planter $1,150
JD 8300 21x7 DD Drill $4,200
JD 8350 23x7 Drill w/Grass And Gang Press Attach., Nice $5,800
JD 7000 No-Till Planter, Liquid Yetter, Counters, Monitor, Nice $8,750

Coming In...

JD 15A Chopper
JD 27 6 Row Stalk Shredder
JD 4010 Diesel Tractor
JD 2950 2 Whee! Drive Tractor, Sharp
JD 315 12' Disc
(New) JD 215 14' Dura-Cushion Disc
John Blue 500 Gallon Heavy Duty Sprayer
JD 25A Flail Mower, Almost New
JD 7200 6 Row Planter, Planted 100 Acres
JD 3155 4 Whl. Drive Tractor w/Sound Guard Body, 800 Hrs.

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow $3,950
JD F350 5-16" Hyd. Reset Plow $2,350
JD 1450 6-16" Semi-Mtd. Plow $2,250
Brillion 9 Tooth V Ripper $2,650
JD 3200 6x18 Spring Reset Trailer Plow $3,850
JD 2500 5-18 Spring Reset Plow $3,850
JD F845 3-16" Roll Over Plow $2,850
JD 4-16" F325 Auto Reset Plow $1,250
JD 2500 4-18" Auto Reset Semi-Mounted Plow, Nice $3,850
IH 720 5B Auto Reset Plow $3,950
JD 2700 7B On-Land Auto Reset Plow $7,450

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc $3,250
JD BW 14' Disc $1,450
JD 8' Killifer Offset Disk $575
IH 9" Wheel Controlled Disk $975
Kewanee 12' Rock Flex Disc $2,450
Brady 20' Wing Fold Field Cultivator $1,850
Kewanee 800 Rock Flex Plowing Disc 12' $2,950
IH 18' Folding Vibra Shank w/Tine Harrow $1,950
JD BWF 18' Wing Fold Disc $2,650
JD BWF 16' Wing Fold Disc $2,650
JD 230 Wing Fold 20' Disc $5,850

ROLLER HARROWS AND CULTIMULCHERS

IH 315 12' Roller Harrow $3,450
JD F950 15' Roller Harrow, Nice $3,650

CULTIPACKERS

Brillion 10' w/Big Shaft $950
Brillion 3' Section 28' Packer $2,450
Brillion 12' Packer, Big Shaft $1,150
JD 10' Packer $1,050
(1) Each Brillion 12' Packers w/Transport ..... each $1,250
Brillion 16' Packer w/Transport $1,950

ROW CROP CULTIVATORS & ROTARY HOES

JD 4 Row Front Mount Cultivator For 3020 ..... $1,550
JD RM 6 Row Cultivator $1,675
JD RM 4 Row Cultivator $1,275
JD RM 8 Row 30" Cultivator w/Transport $2,275
JD 415 Rotary Hoe $1,550

MISCELLANEOUS:

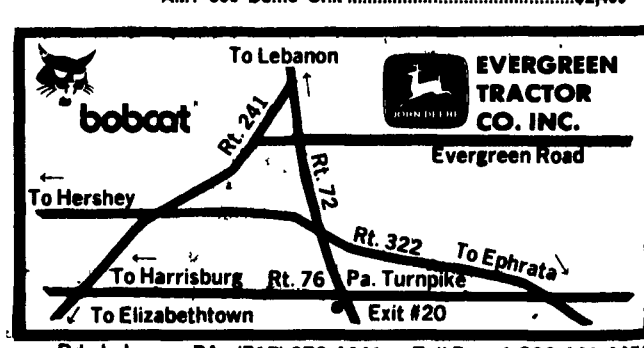
Westfield 31'x6" PTO Auger, almost new $1,150
14.9x38 Direct Axle Dual Wheels
Kelley Loader for JD Row Crop $1,650
NH 352 Grinder-Mixer $2,450
JD 660 Spreader w/Hyd. Tail Gate $3,650
Donahue Implement Trailer $1,750
JD 400 Grinder Mixer, Sharp $3,250
JD 158 Loader For Row Crop Tractor $2,650
JD 680 Tandem Axle Spreader $3,200
(2) NH 795 Tandem Axle Spreaders ..... ea. $3,200

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

NEW JOHN DEERE EQUIPMENT AT BELOW DEALER COST

JD 575 Dsl. Skid Steer Loader w/54" Bucket $12,500
AMT 600 Demo Unit $2,450



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Estimated Daily Livestock Slaughter

Under Federal Inspection

November 8, 1989

	CATTLE	CALVES	HOGS	SHEEP
WED., 11/8/89 (EST)	122,000	8,000	340,000	23,000
WEEK AGO (EST)	126,000	8,000	337,000	22,000
YEAR AGO (ACT)	126,000	10,000	343,000	20,000
WEEK TO DATE (EST)	367,000	26,000	1,000,000	65,000
SAME PD LT WK (EST)	380,000	26,000	999,000	62,000
SAME PD LT YR (ACT)	375,000	28,000	1,009,000	60,000

Central U.S. Carlot

Beef Report

November 8, 1989

Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST, TEXAS AND OKLAHOMA) AS OF 3 P.M.

COMPARED TO TUESDAY'S 3:00 P.M. REPORT, STEER AND HEIFER CARCASSES $2.00 HIGHER. DEMAND GOOD, MOVEMENT MODERATE TO ACTIVE ON LIGHT OFFERINGS.

11 LOADS OF STEER CARCASSES AND 13 LOADS OF HEIFER CARCASSES TRADED TO PACKER-PROCESSORS.

SALES REPORTED ON 50 LOADS OF STEER AND HEIFER CARCASSES.

STEER CARCASSES
FOB OMAHA BASIS
16 LOADS REPORTED
CHOICE 3

600-900#, 3 LDS., RANGE 106.00-107.00, LATEST EST. MKT. 107.00.

CHOICE 4

600-900#, 5 LDS., RANGE 95.00-97.00, LTST. EST. MKT. 97.00.

SELECT 1-3

600-900 LBS., 8 LOADS, RANGE 102.00-104.00, LTST. EST. MKT. 104.00.

HEIFER CARCASSES
FOB OMAHA BASIS
18 LOADS REPORTED
CHOICE 3

550-800 LBS., 5 LOADS, RANGE 106.00-107.00, LTST. EST. MKT. 107.00.

500-550 LBS. LTST. EST. MKT. 102.00 D.

400-500 LBS. LTST. EST. MKT. 101.00 D.

CHOICE 4

500-800 LBS., 5 LOADS, RANGE 95.00-97.00, LTST. EST. MKT. 97.00.

SELECT 1-3

550-800 LBS., 8 LOADS, RANGE 102.00-104.00, LTST. EST. MKT. 104.00.

STEER CARCASSES
FOB AMARILLO BASIS
8 LOADS REPORTED
CHOICE 4

600-900 LBS., 8 LDS. RANGE 97.00, LTST. EST. MKT. 97.00.

HEIFER CARCASSES
FOB AMARILLO BASIS
8 LOADS REPORTED
CHOICE 4

500-800 LBS., 8 LDS. RANGE 97.00, LTST. EST. MKT. 97.00.

STEER AND HEIFER
PRIMAL CUTS
3 LOADS REPORTED
CHOICE 3 FOB OMAHA BASIS
HEIFER HINDS

120-165 LBS. LTST. EST. MKT. UNQ.

FRONT QUARTERS

135-210 LBS., 3 LOADS, RANGE 102.00, LTST. EST. MKT. 102.00.

COW & BULL CARCASSES
32 LOADS REPORTED

COW AND BULL CARCASSES 1.00-2.00 HIGHER. DEMAND MODERATE TO GOOD, MOVEMENT MODERATE ON MODERATE SUPPLIES.

UT,BRK 2-4, 450 & UP, 7 LOADS, FOB OMAHA, 76.00-78.00, LDS. FOB EST. TX & OK, UNQ.

UT, BNG 1-3, 400 & UP, 12 LOADS, FOB OMAHA 79.00-83.00, M 81.00-82.00, LDS FOB EST. TX & OK, UNQ.

CUTTER 1-2, 350 & UP, 10 LDS., FOB OMAHA 91.50-92.50, LOADS FOB EST. TX & OK UNQ.

BULLS 500/UP, YG1, 3 LOADS, FOB OMAHA 101.00, LDS. FOB EST. TX & OK UNQ.

YG 1-3 UNQ.

BONELESS PROCESSING
BEEF/BEEF TRIMMINGS
116 LOADS REPORTED

90% BONELESS PROCESSING BEEF 3.00-4.50 HIGHER. DEMAND GOOD ON FROZEN 90%, SUPPLIES LIGHT TO MODERATE. 50% BEEF TRIMMINGS FIRM ON MODERATE MOVEMENT, DEMAND AND SUPPLIES.

90% FRESH, 11 LOADS, 129.00-133.00, M 132.00-133.00; 16 LOADS, FOB EST. TX & OK 133.00-134.00.

90% FROZEN, 2 LOADS, 137.50 FOB OMAHA; 12 LOADS, FOB EST. TX & OK 138.50-139.00.

85% FRESH, 2 LOADS, 122.00-123.00 FOB OMAHA; 1 LOAD FOB EST. TX & OK 123.00.

85% FROZEN, UNQ. FOB OMAHA, FOB EST. TX & OK UNQ.

75% FRESH, 1 LOAD, 100.00 FOB OMAHA, FOB EST. TX & OK UNQ.

75% FROZEN, UNQ. FOB OMAHA, 2 LOADS, FOB EST. TX & OK 101.50-102.50.

65% FRESH, 6 LOADS, FOB OMAHA 79.00.

65% FROZEN, UNQ. FOB OMAHA.

50% FRESH, 60 LOADS, 50.00-53.00 FOB OMAHA.

50% FROZEN, 3 LOADS, FOB OMAHA 56.00.

50% BX, UNQ.

BULL 92-94, 2 LOADS 141.00.

****ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.****

Four States Livestock

Hagerstown, Md.

Wednesday, Nov. 8, 1989

Report supplied by Auction

COWS: UTILITY 47.00-51.00; HIGH DRESSING 51.00-55.00, 1 AT 56.50; CANNERS 44.00-47.00; SHELLY 44.00 DOWN.

BULLS: 1400-1700 LBS. YG#2 54.00-57.00; YG#1 UP TO 59.25.

FED STEERS: CHOICE #4 UP TO 67.00; SELECT 61.00-68.50; CHOICE HOLSTEINS 1400-1700 LBS. 60.00-63.25.

FED HEIFERS: CHOICE #2 1100-1300 LBS. 68.00-69.50; CHOICE #3 AND 4 61.00-64.00.

VEAL CALVES: CULLS 85-120 LBS. 67.00-75.00; 50-80 LBS. 60.00-69.00; WEAK AND ROUGH 60.00 DOWN; FARM CALVES, HOLSTEIN BULLS #1 90-125 LBS. 120.00-150.00; #2 85-110 LBS. 90.00-120.00; HOLSTEIN HEIFERS SMALL UP TO 100.00; BEEF X BULLS UP TO 122.00.

BUTCHER HOGS: US#3 250 LBS. UP TO 45.50.

SOWS: 300-750 LBS. 37.00-39.00; THIN 33.00-36.00.

BOARS: UP TO 34.25; 1 1,075 LB. AT 32.50.

STOCK CATTLE: STEERS 300-600 LBS. 75.00-88.00; 600-700 LBS. 70.00-80.00; 700-900 LBS. 60.00-74.00; 900-1050 LBS. 62.00-69.50.

HEIFERS: 300-500 LBS. 70.00-80.00; 500-700 LBS. 65.00-72.00; 700-900 LBS. 59.00-65.00.

BULLS: 300-500 LBS. 69.00-80.00; 500-700 LBS. 65.00-74.00; 700-900 LBS. 55.00-65.00.

DAIRY REPLACEMENTS: SPRINGING HEIFERS 1000.00-1100.00; MEDIUM 650.00-950.00; LARGE FRESH COWS 900.00-1075.00; HOLSTEIN HEIFERS BY THE POUND 250-400 LBS. 80.00-111.00; 500-800 LBS. 58.00-67.00; HOLSTEIN BULLS 1100 LBS. AT 59.25.

SHEEP: 20.00-27.00.

LAMBS: CHOICE 53.00-55.00; LIGHTWEIGHTS UP TO 60.00.

GOATS: LARGE UP TO 72.00; MEDIUM 35.00-55.00.

PIGS AND SHOATS: BY THE HEAD 20-30 LBS. 12.00-17.00; 30-50 LBS. 18.00-26.00; 50-75 LBS. 25.00-32.00; BY THE POUND, 140-190 LBS. 37.00-43.00.

STOCK BOARS: 230 LBS. AT 38.50.

NOTE: NEXT WED., NOV. 15, 4 BRED SIMMENTAL STOCK COWS AND A LARGE 7/8 POLLED SIMMENTAL BULL AND 6 CORN FED HOGS 300-350 LBS.

Peoria Cattle

Peoria, Illinois

Thursday, November 9, 1989

WEEKLY CATTLE SUMMARY TRADING MODERATE. COMPARED WITH LAST MONDAY SLAUGHTER STEERS AND HEIFERS MOSTLY STEADY, INSTANCES .50 LOWER. COWS AND BULLS MOSTLY STEADY SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 10% COWS. RECEIPTS THIS WEEK ABOUT 1300 AS COMPARED WITH 1292 A WEEK AGO AND 1539 A YEAR AGO.

SLAUGHTER STEERS: CHOICE 2-4 1050-1300 LBS. 70.00-71.50 LOAD 1300 LBS. 71.75 SELECT & CHOICE 2-3 1000-1350 LBS. 66.50-70.00 SELECT 2-3 950-1250 LBS. 63.00-66.50.

SLAUGHTER HEIFERS: CHOICE 2-4 950-1100 LBS. 69.00-70.50 SELECT & CHOICE 2-3 900-1050 LBS. 64.50-69.00 SELECT 2-3 850-1000 LBS. 61.00-64.00.

COWS: BREAKING UTILITY AND COMMERCIAL 42.00-49.50 CUTTER AND BONING UTILITY 1-2 42.50-49.00 FEW HIGH DRESSING UTILITY 49.50-51.00 CANNER AND LOW CUTTER 40.00-44.00.

BULLS: YG 1-2 1425-2450 LBS. 52.75-64.50, MOSTLY 54.50-60.25.

FEEDER CATTLE: STEERS: FEW MEDIUM AND LARGE FRAME #2 625-825 LBS. 75.50-78.50 HEIFERS: FEW MEDIUM AND LARGE FRAME #2 525-765 LBS. 70.75-73.75.

St. Louis Cattle,

Thursday, November 9, 1989

OPENING MID-SESSION WEEKLY CLOSE CATTLE AND CALVES: 675 (25 SLTR, 650 FDRS) RECEIPTS CONSISTS OF FEEDER CATTLE AND COWS FOR REGULAR THURSDAY AUCTION.

NO TEST FOR SLAUGHTER CATTLE SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4 BONING 1-2 LOW TO AVG. CUTTER RECEIPTS THIS WEEK 2,000: WEEK AGO 1,600: YEAR AGO 2,100 FOR THE WEEK, SLAUGHTER STEERS AND HEIFERS FIRM TO .50 HIGHER. COWS 2.00 HIGHER. FEW BULLS STEADY. SLAUGHTER SUPLY MAINLY CHOICE SLAUGHTER STEERS AND HEIFERS, AROUND 10% COWS.

PUT YOUR FARM DOLLARS TO WORK

TRY THESE TEN IDEAS ON FOR SIZE:

1. *How to plug profit leaks . . .*
2. *Worry-free state and national tax returns . . .*
3. *Accurate depreciation schedules . . .*
4. *Timely labor reports including W-2's . . .*
5. *Quarterly tax reports . . .*
6. *Timely completion of 1099's and 1096's . . .*
7. *Confidential analysis of your farm business . . .*
8. *"On-the-farm" accounting by professional counselors . . .*
9. *Complete profit and loss statement and balance sheet . . .*
10. *Total knowledge of your financial situation.*

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EVERY TUESDAY
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Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt. 472 and Noble Road at Rouse Tobacco Station.
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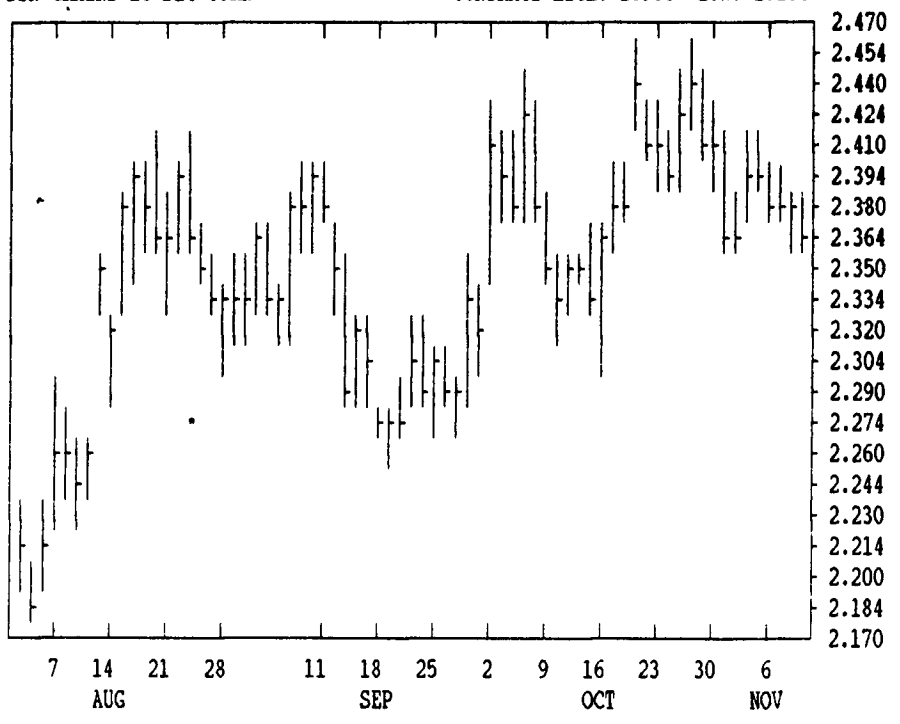
GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 691-7609.

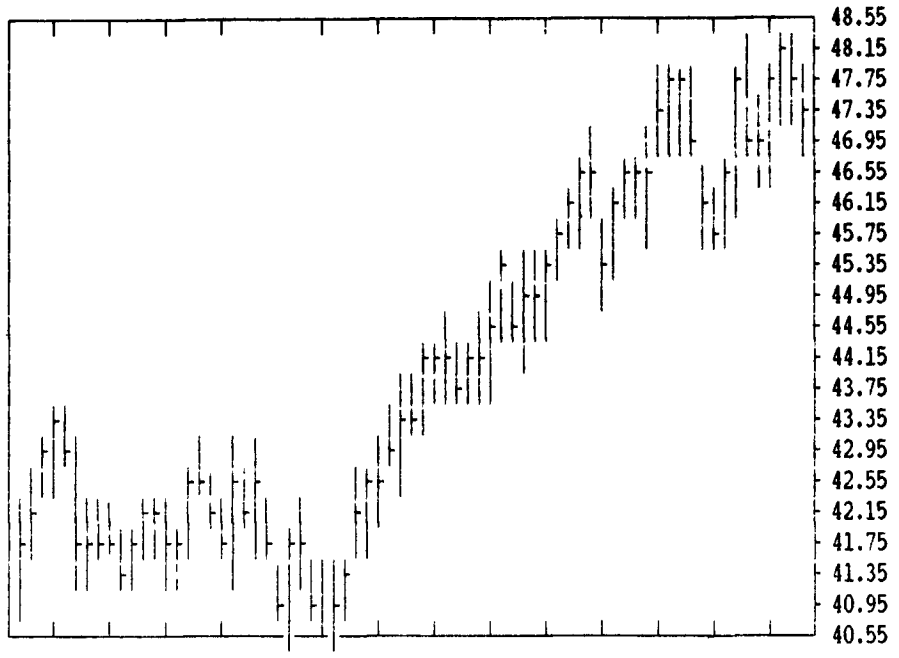
(Closing bids: Thursday, November 9)

	LIVE CATTLE					FEEDER CATTLE					LIVE HOGS			
	HIGH	LOW	LAST	CHG		HIGH	LOW	LAST	CHG		HIGH	LOW	LAST	CHG
DEC	7495	7455	7482*	+15	NOV	8320	8295	8317*	+5	DEC	4775	4722	4752*	-28
FEB	7467	7415	7455*	+13	JAN	8275	8227	8267*	+15	FEB	4795	4735	4770*	-15
APR	7470	7420	7455*	+15	MAR	8125	8075	8125*	+38	APR	4482	4435	4467*	-10
JUN	7172	7130	7165*	+20	APR	8030	7975	8030*	+43	JUN	4875	4835	4870*	-12
AUG	7000	6950	6990*	+35	MAY	7970	7915	7960*	+40	JLY	4895	4850	4885*	-22

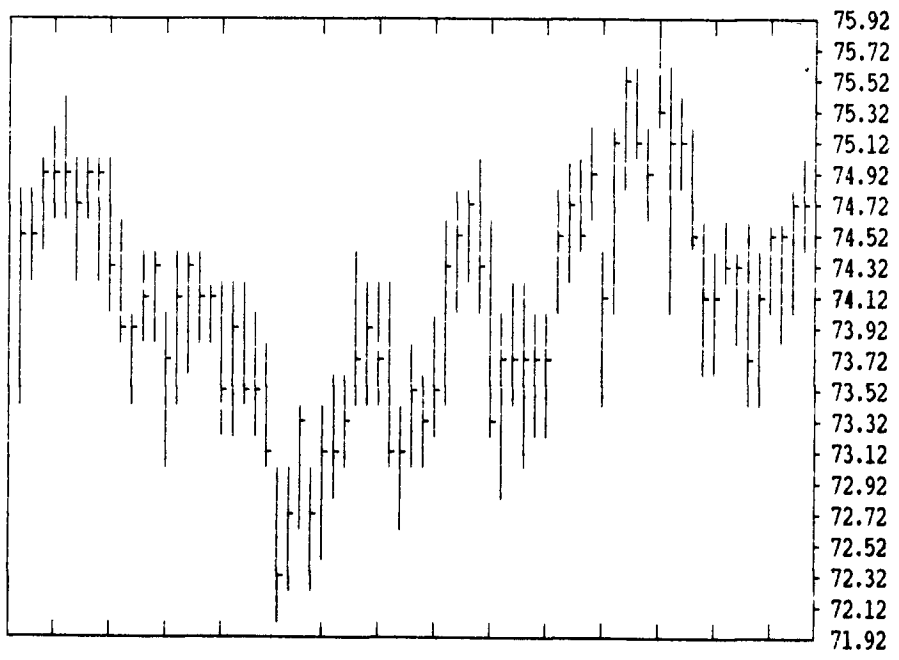
DTN GRAINS 16 DEC CORN — CONTRACT HIGH: 2.950 LOW: 2.184



DTN LIVESTOCK 17 DEC LIVE HOGS — CONTRACT HIGH: 48.40 LOW: 40.55



DTN LIVESTOCK 18 DEC CATTLE — CONTRACT HIGH: 75.75 LOW: 69.40

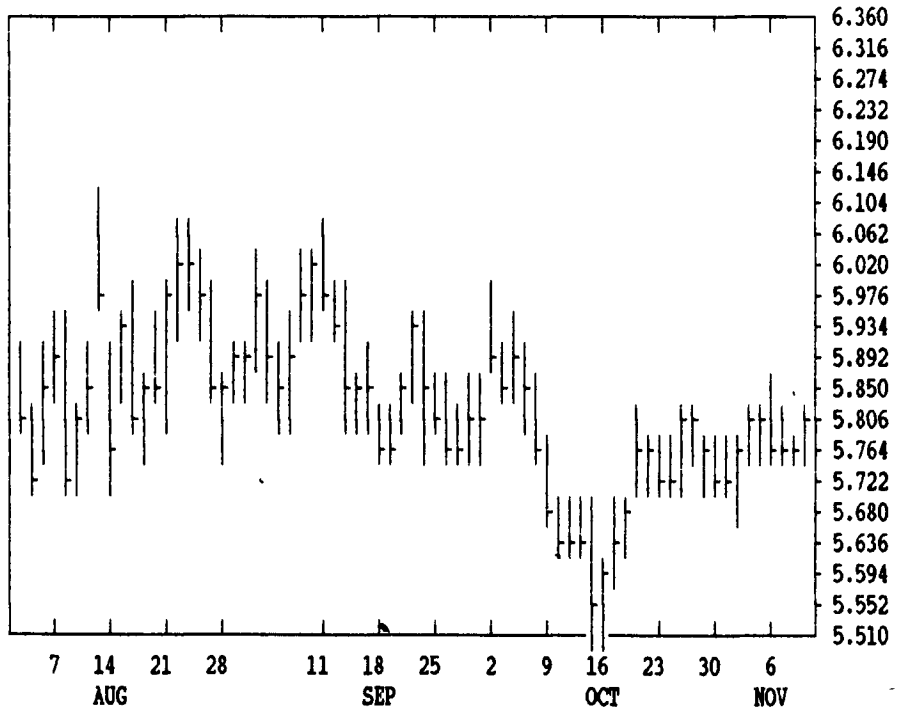


DTN FUTURES 10 11/09 TECHNICAL COMMENTS

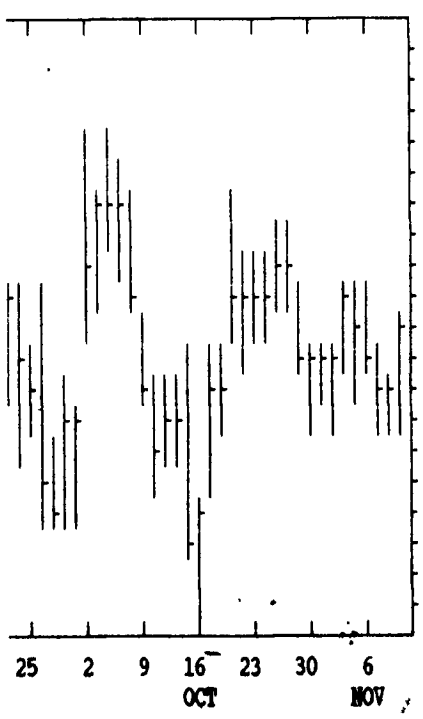
	CLOSE	MOVING AVERAGES 4-DAY	9-DAY	18-DAY		PAST WEEK'S (ENDING 11/03) HIGH	LOW	CLOSE	CURRENT SUPPORT	RESISTANCE
DEC WHEAT	4.03 1/4	4.04 1/2	4.01 1/2	4.03 1/2	DEC WHT	4.02	3.94	3.98 1/2	3.87 1/2	4.15
JLY WHEAT	3.57 1/4	3.57	3.53 7/8	3.54 1/8	JLY WHT	3.54 1/2	3.47	3.49	3.42	3.60
KC DEC WHT	4.06 1/2	4.05	4.01 7/8	4.01 7/8	KC DEC	4.04	3.94 3/4	3.96 1/2	3.88	4.15
KC JLY WHT	3.60 1/4	3.58 1/8	3.54 1/2	3.54 1/8	KC JLY	3.55 1/2	3.46	3.49	3.30	.
DEC CORN	2.36 1/2	2.37 5/8	2.38 1/2	2.40	DEC CORN	2.42 3/4	2.37 1/4	2.41 3/4	2.30	2.48
MAR CORN	2.40 3/4	2.41 3/8	2.42 1/4	2.43 5/8	MAR CORN	2.45 1/2	2.40 3/4	2.44 1/4	2.35	2.55
DEC90 CRN	2.39 1/2	2.39 1/8	2.38 3/4	2.39 1/4	DEC90 CN	2.40 3/4	2.36 3/4	2.41 1/4	2.30	.
NOV BNS	5.67 3/4	5.64 7/8	5.64	5.63 1/4	NOV BNS	5.68 3/4	5.56 1/2	5.61 3/4	5.40	5.85
JAN BNS	5.80 1/4	5.78 1/4	5.77 3/4	5.76 1/3	JAN BNS	5.83 1/2	5.70 1/4	5.75 1/2	5.70	6.00
NOV90 BNS	5.98 1/4	5.94 1/2	5.90 1/2	5.85 7/8	NOV90 BN	5.93	5.81 1/2	5.83 3/4	5.50	6.00
DEC MEAL	183.50	182.45	182.83	183.39	DEC MEAL	184.60	180.90	182.80	180.00	189.00
DEC OIL	19.35	19.27	19.26	19.13	DEC OIL	19.46	18.99	19.23	18.50	19.50
DEC CTTL	74.82	74.62	74.36	74.71	DEC CTTL	74.65	73.65	74.12	73.50	77.00
FEB CTTL	74.55	74.29	73.97	74.26	FEB CTTL	74.25	73.17	73.42	72.50	74.50
NOV FDRS	83.17	83.07	82.96	83.01	NOV FDRS	83.25	82.20	82.40	81.30	84.50
DEC HOGS	47.52	47.84	47.27	47.09	DEC HOGS	48.40	45.65	46.17	45.00	48.40
FEB HOGS	47.70	47.81	47.05	46.53	FEB HOGS	47.90	45.17	45.62	45.20	48.32
FEB BELS	63.17	61.94	59.21	55.83	FEB BLLS	59.60	51.70	51.85	53.00	.

	SOYBEANS					SOYBEAN MEAL					SOYBEAN OIL			
	HIGH	LOW	LAST	CHG		HIGH	LOW	LAST	CHG		HIGH	LOW	LAST	CHG
NOV	5690	5630	5676*	+46	DEC	1836	1813	1835*	+17	DEC	1941	1919	1935*	+13
JAN	5830	5764	5802*	+34	JAN	1821	1803	1820*	+13	JAN	1962	1943	1959*	+15
MAR	5940	5894	5926*	+30	MAR	1818	1800	1816*	+10	MAR	2005	1986	2002*	+15
MAY	6044	6000	6032*	+26	MAY	1808	1793	1807*	+10	MAY	2040	2023	2039*	+16
JLY	6114	6070	6104*	+24	JLY	1803	1793	1802*	+8	JLY	2070	2052	2070*	+17
AUG	6110	6090	6104*	+24	AUG	1802	1794	1795*	+10	AUG	2075	2065	2075*	+17
SEP	6020	6000	6010*	+26	SEP	1802	1791	1800*	+13	SEP	2085	2075	2082*	+17
NOV	6000	5960	5982*	+20	OCT	1798	1792	1797*	+7	OCT	2095	2085	2092*	+20

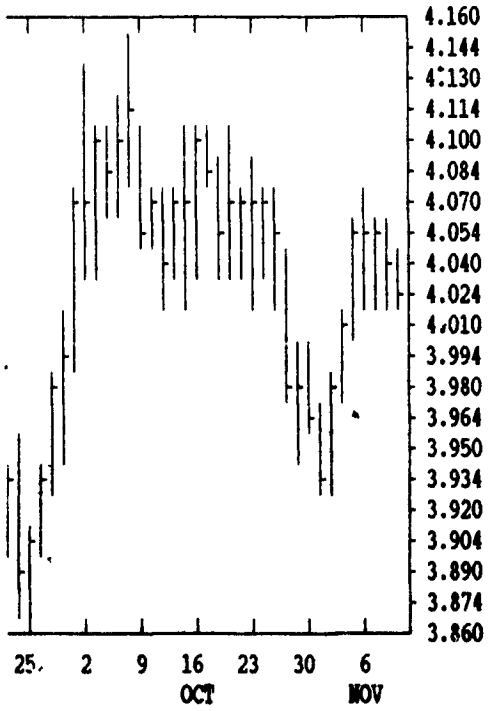
DTN GRAINS 22 JAN SOYBEANS — CONTRACT HIGH: 7.670 LOW: 5.510



DTN GRAINS 23 DEC SOYMEAL
CONTRACT HIGH: 270.0 LOW: 175.5



DTN GRAINS 18 DEC WHEAT
CONTRACT HIGH: 4.404 LOW: 3.780



	CORN					CHICAGO WHEAT					K.C. WHEAT			
	HIGH	LOW	LAST	CHG		HIGH	LOW	LAST	CHG		HIGH	LOW	LAST	CHG
DEC	2380	2362	2364*	-14	DEC	4040	4022	4032*	-4	DEC	4070	4046	4064*	+14
MAR	2414	2404	2406*	-6	MAR	4076	4054	4070*	-4	MAR	4020	4002	4020*	+4
MAY	2452	2444	2446*	-4	MAY	3876	3852	3866*	-14	MAY	3870	3844	3860*	-4
JLY	2490	2480	2482*	-2	JLY	3582	3564	3572*	-6	JLY	3610	3590	3602*	+6
SEP	2430	2414	2414*	-4	SEP	3624	3614	3614*	-10	SEP	3654	3610	3654*	0
DEC	2400	2382	2394*	+6		K.C. SORGHUM					MINN WHEAT			
MAR	2464	2450	2462*	+6	DEC	2144	2140	2144*	-6	DEC	3872	3862	3870*	+2
		OATS			MAR	2190	2180	2184*	-14	MAR	3974	3960	3970*	0
DEC	1424	1416	1424*	+2	MAY	2254	2214	2230*	-10	MAY	3942	3920	3920*	-16
MAR	1540	1526	1536*	+4	JLY			2250*	-10	JLY	3750	3740	3744*	-10
MAY	1602	1590	1602*	+10	SEP					SEP	3720	3710	3710*	-6

Philadelphia Vegetables

Philadelphia, Pa.
Wednesday, November 8, 1989

ARTICHOKES ABOUT STEADY CA ctn 48-60s ord cond 4.00-5.00 CHILE crt 24s few 18.00.

ASPARAGUS ABOUT STEADY CA 30-lb crt sml 37.00 12-lb crt sml 16.00-18.00 bchd 12s lge 24.00 std 20.00 12-lb ctn bchd 12s lge & std 20.00 sml 16.00-17.00 CHILE 12-lb ctn bchd 12s std 24.00.

BEANS LOWER various bu containers Round Green type unless otherwise stated SC 10.00- 11.00 one label 14.00-15.00 GA 12.00 few 10.00 VA 12.00 fair cond 8.00 ord cond 6.00 FL 12.00.

BEANS-LIMA SUPPLIES INSUFFICIENT TO QUOTE.

BEETS ABOUT STEADY NJ crt bchd 12s 6.50-7.00 topped bubkt few 10.00 AZ ctn bchd 12s 6.00.

BROCCOLI HIGHER CA ctn bchd 14s 12.00-13.00 few 14.00 18s 12.00-14.00 mos 13.00 fair cond low as 11.00 lse crowns 13.50.

BRUSSEL SPROUTS SLIGHTLY LOWER CA 25-lb ctn 10.00-11.00.

CABBAGE ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated NJ 5.00-6.00 ord cond 2.50 PA 5-5.50 few 6.00 MD 5.50 NC 5.50-6.00 NY one label 7.00 50-lb sks lge 4.50 CD Red 8.00.

CARDONE CA 45-lb ctn 15.00.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 8.50-9.00 WA med 6.00-8.00 mos 7.00 50-lb sacks loose jumbo CA 6.00 CANADA 4.50-5.00 mos 5.00 ctn bchd 24s CA 10.00.

CAULIFLOWER SUPPLIES LIGHT CA ctn film wrpd 12s 18.00-20.00 mos 20.00 NJ LIcrt jacket pack 12s 12.00-13.00.

CELERY SUPPLIES LIGHT CA ctns 1-1/2-3 doz 18.00-20.00.

CHINESE CABBAGE ABOUT STEADY FL celery crt 8.00 Nappa 8.00 NJ 1-3/4 buctn Nappa 5.00-6.00.

CORN LOWER FL wirebound crt approx 4-1/2-5 doz Yellow supplies insufficient to quote White incl fair qual 10.00-11.00 few 8.00-9.00.

CUCUMBERS SUPPLIES LIGHT 1-1/9 bucrts & ctns waxed medium unless otherwise stated TX 26.00 FL fair qual 21.00-22.00 GA ord qual 15.00.

DAIKON CA 40-lb crt 12.00.

EGGPLANT ABOUT STEADY FL bu & 1-1/9 buctn med few 10.00 fair cond 6.00-7.00 fair qual 5.00-7.00 few 8.00 NJ 1-1/9 bucrt fair qual 3.00-4.00 GA 1-1/9 buctn wrpd fair qual 5.00-7.00.

ENDIVE LOWER FL 1-1/9 bucrt 7.00 NJ 1-1/9 bucrt 5.00-6.50 mos 6.00 few 4.00 CA ctn 24s 9.00.

ESCAROLE ABOUT STEADY FL 1-1/9 bucrt 8.00 NJ 1-1/9 bucrt 6-6.50.

GARLIC per lb CA 30-lb ctn White Super Colossal 1.50 jbo 1.00.

GREENS ABOUT STEADY crt approximately 1-1/2 bu bchd unless otherwise stated PA Collards, Mustard, Kale & Rape 6.00 Turnip Tops 7.00 NJ Collards 5.50-6.00 Mustard 5.50-6.50 Turnip Tops 5.50-7.00 Kale 6.50-7.00 Rape 5.50-6.50 CA 20-lb ctn Broccoli Rabe one label incl lse 23.00-24.00 AZ 20-lb ctn Broccoli Rabe 18.00-19.00.

LEEKS LOWER NJ crt bchd 12s 9.00-12.00 mos 10.00.

LETTUCE ICEBERG HIGHER ctn 24s unless otherwise stated CA 17.00-19.00 few 20.00 film wrpd 17.00- 17.50 30s 16.00 AZ 17.00-18.00 NM few 20.00 ROMAINE HIGHER CA 24s ctn 16.00-19.00 occ 20.00 crt 21.00 NJ ctn 24s 10.00 FL ctn 24s 12.00 BIG BOSTON CA ctn 24s 8-8.50 mos 8.00 BIBB SUPPLIES INSUFFICIENT TO QUOTE LEAF CA ctn 24s incl Red 10.00 NJ crt 24s incl Red 6.00 FL 1-1/9 bucrt 8.00.

MUSHROOMS STEADY PA 4-qt bkt med-lge 5.25-5.50 sml-med 4-4.50 10-lb ctn med 9.25-9.75 exlge 11.50-12.00 packages 10-12 oz 9.25-9.75 3-lb ctn Shiitake 18.00 fair qual 12.00-13.00.

OKRA SUPPLIES INSUFFICIENT TO QUOTE.

ONIONS-GREEN ABOUT STEADY ctn bchd 48s NJ 9.00 MEXICO 6.00-8.00.

PARSLEY LOWER bchd 5 doz Curly unless otherwise stated NJ crt 10.00 few 12.00 Plain 12.00 FL crt 11.00-12.00 Plain 14.00.

PEAS-GREEN VA buhmprs 12.00.

PEAS-SOUTHERN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR HIGHER 10-lb ctn per lb CA 3.00 Sugar Snap 3.00 MEXICO 2.80.

PEPPERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated CA lge fair qual 9.00 med fair qual 7.00 FL exlge fair cond 9.00-10.00 med few 8.00 some incl fair qual low as 7.00 fair cond 4.00-5.00 sml fair qual 4.00-5.00 buctn Longhot 14.00 VA sml fair qual & cond 3.00-4.00 Mixed Red sml fair qual & cond 3.00-4.00 NJ few lge 9.00-10.00 med 8.00 sml 6.50 Longhots bubkt 12.00.

RADISHES SLIGHTLY LOWER FL ctn Red 30-6 oz film bags 3.50-4.00 mos 4.00 14-1 lb film bags 3.50- 4.25 White 24-8 oz film bags 6.00.

RUTABAGAS STEADY CANADA 50-lb ctn CD#1 waxed med 7-7.50.

SPINACH ABOUT STEADY Savoy type NJ bubkt 10.00-11.00 1-1/4 bucrt 7.00-8.00 PA 1-1/4 bucrt fair qual 6.00-7.00 Flat type CA ctn bchd 24s 12.00.

SQUASH ABOUT STEADY 1/2 buctn unless otherwise stated FL Zucchini med 6.00-7.00 fair cond 5.00 Yellow Straightneck sml-med 6.00-7.00 med 4.00-5.00 GA Zucchini med few 8.00 med-lge 4.00-6.00 mos 4.00-5.00 Yellow Straightneck 5/9 bucrt sml-med few 8.00-10.00 NC Zucchini sml-med fair cond 6.50.

SWEET POTATOES ABOUT STEADY NC 40-lb ctn Jewel type uncured US#1 12.00-13.00 lge 9.00 NJ 40-lb ctn Jewel type uncured fair qual 5.00-6.00 1/2 buctn Yellow Jersey 12.00 fair qual 8.00 Red Jersey 12.00.

TOMATOES 5X6S HIGHER, OTHERS ABOUT STEADY 25-lb ctn Pink to Light Red 85% US#1 or better unless otherwise stated FL 5x6s 12.00-12.50 6x6s 9-9.50 mos 9.00 6x7s 7.00-8.50 fair qual 5x6s 9.00-11.00 mos 10.00 CA 5x6s fair cond 8.00-10.00 ord cond 5.00-6.00 6x6s ord cond 4.50-6.00 6x7s ord cond 3.00-4.00 fair qual 6x6s 8.00-9.00 MEXICO 2-lyr flat 4x4s 10.00 4x5s 9.00 fair cond 6.00-8.00 5x5s 8.00 REPACKED LOCALLY FL 5x6s 14.00 6x6s 11.50 6x7s 10.00 PLUM TYPE FL 11.00 CHERRY TYPE flat 12-1 pt trays FL 12.00-13.00.

TURNIPS ABOUT STEADY PA topped 25-lb film bags med 6.00 lge 5.00.

WATERCRESS FL ctn bchd 24s 10.00 (CORRECTION FOR REPORT NOS. 211-214: BCHD 12S SHOULD HAVE READ BCHD 24S).

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Nov. 6, 1989
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 327 HEAD OF HORSES, MULES AND PONIES. KILLER MARKET STRONGER; BALANCE STEADY.

DRIVING HORSES 450.00-1000.00.
RIDING HORSES 450.00-720.00.
LIGHTWEIGHT KILLERS 250.00-475.00.
HEAVYWEIGHT KILLERS 550.00-750.00.
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COLTS 20.00-50.00.
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LARGER PONIES 150.00-250.00.

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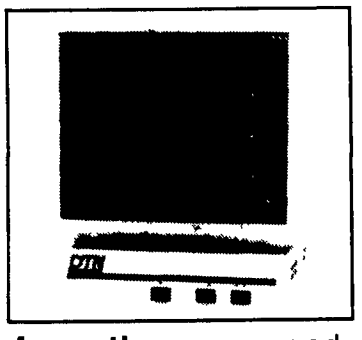

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Philly Fruit Market

Philadelphia, Pa.

Wednesday, November 8, 1989

GRAPEFRUIT STEADY FL 4/5 buctn Seedless Red 23-27s 8.00 32-36s 7.50-8.00 48s 8.00 White 18s 4.00 23-48s 6.50-7.00 Indian River Red 23-27s 8.00-9.50 32s 9-9.50 mos 9.50 some hias 10.50 36-40s 9.50-10.00 mos 9.50 48s 9.50-10.00 mos 9.50 some 10.50. Star Ruby 23-27s 15.00 32s 14.50 36s 13.50.

LEMONS STEADY CA ctn 95-115s 30.00 140s 25.00 165s 21.00 200s 19.00 fair qual 95-115s 14.00-16.50 140s 18.00-18.50 165s 17.50-18.50 200s 17.50 AZ ctn 140s 23.00 165s 19.00 200s 18.00 fair qual 140s 17.00-18.00 mos 18.00 165s 17.00- 19.00.

LIMES ABOUT STEADY 10-lb ctn Persian Seedless FL 48s incl fair appear 4.00-5.00 54s 5.00 fair appear 4-4.50 63s incl fair appear 4-4.50 MEXICO Incl fair appear 48- 63s fair appear 3.50.

MISC CITRUS ABOUT STEADY FL 4/5 bucrt K-Early 80-120s 4.00-6.00 mos 5.00 Oceola 150s 17.00-18.00.

ORANGES STEADY CA ctn Valencia 113s 7.50-9.00 Navel 56s 17.00-17.50 72s 16.00-17.00 88s 14.00-16.00 mos 15.00-15.50 113s 12.00-14.00 mos 13.00 138s 12.00 fair qual 56s 13.50 72s 11.50-13.50 88s 11.00-12.50 113s 10.50-11.00 138s 10.00 FL 4/5 buctn Navel 48-56s 11.00 64s 10.00-11.00 80s 9.00-10.00 Hamlin 64s 9- 9.50 80s 8.50-9.50 mos 9-9.50 some 7.50-8.00 100s 7.50-8.50 some 9.00 few 7.00 125s 7.00-8.00 mos 8.00 fair qual 36-80s 6.00-7.00 8-5 lb mesh sacks 125 sz 10.50 10-4 lb mesh sacks 100 sz 11.00.

TANGELOS STEADY FL 4/5 buctn Nova 80s 14.00 100s 13.00 125s 10.00 Orlando 100s 12.50 125s 11.00.

TANGERINES LOWER FL 4/5 bucrt & ctn Robinson 120s 16.00-18.00 one lot hias 23.00 150s 16.00-20.00 some 14.00 176s 10.00 180s few 17.00-18.00.

APPLES VA LOWER, OTHERS STEADY ctn tray pack WA Red Delicious WAExFcy 48s one lot 10.00-12.00 56s 15.00 one lot 10.00-12.00 64-80s 10.00-12.00 mos 11.00-11.50 88s 10.00-12.00 mos 12.00 some 14.00 100s 10.00-12.00 mos 11.50 some 13.00 113s 10.00-12.00 mos 11.50-12.00 one label 64-113s 14.50 USExFcy 64-88s 10.00-12.00 100s 10.00- 12.00 mos 11.00 USFcy 80-88s 10.00 113s 10.00 Golden Delicious WAExFcy 80s 14.00 88s 14.00-16.00 100s 13.00-15.00 mos 14.00 113s 12.00-13.00 mos 12.50 one label 80-88s 16.50 Jonagold US#1 56s 21.00 CA Granny Smith USExFcy 80s 15.00 88s 15.00-18.50 mos 15.00 100s 13.00-15.00 mos 14.00 one label 16.50 NY McIntosh USExFcy 100s 17.00 VA Red Rome Comb USExfcy-Fcy 72s & 88s 11.00-12.00 Red Stayman USFcy 64-100s 14.00-15.00 ctn cell pack NY McIntosh USFcy 80s & 100s 14.00 US#1 80s & 100s 10.00 120s 8.50 Cortland USFcy 80 & 100s 12.00 ctn 12-3 lb film bags PA 2-1/2" & up USFcy Red Delicious 7.50-8.00 Stayman 7.00 NY Red Delicious, Golden Delicious & McIntosh USFcy 2-1/4" & min 8.50.

APPLE-PEARS STEADY CA 1-lyr lug Hosui 14-16s 14.50 18s 10.50 54s 10.00 60s 8.00 70s 7.00.

AVOCADOS STEADY FL 1-lyr ctn various greenskin varieties 8-14s 6.00 CA 2-lyr ctn Hass fair qual 48s 48.00.

BANANAS Imports ctn approximately 40-lb 12.50 fair qual 10.75 film wrpd 11.50 Institutional pack Petite 150s 11.00.

BLUEBERRIES NO SUPPLIES.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

CRANBERRIES MA ctn 24-12 oz film bags Early Blacks 18.

GRAPES-JUICE NO SALES REPORTED.

GRAPES-TABLE STEADY CA 23-lb lug Ruby Seedless 13.00-14.00 Emperor 13.00-14.00 Ribier 12.00- 13.00 Calmeria 12.00 occ 13.00 20-21 lb lug film bags Flame Seedless ord cond 4.00-5.00 Ruby Seedless 12.50-13.00 mos 13.00 ord cond 3.00 Ribier 12.00-13.00 16-lb lug Thompson Seedless film bags 16.00-16.50 wrpd 18.00- 18.50 some 16.00 ord cond 3.00-5.00 Flame Seedless film bags 16.00.

KIWIFRUIT STEADY CA 1-lyr flat 36s 9-9.50 39s 9.00 42s 8.50 NEW ZEALAND 1-lyr flat 36s 9.00.

MANGOS NO SUPPLIES.

NECTARINES NO SUPPLIES.

PAPAYAS HAWAII ctn via air 10s 11.00.

PEACHES NO SUPPLIES.

PEARS STEADY CA 36-lb ctn Red Bartlett US#1 100 sz 12.00 WA 4/5 buctn wrpd Barlett WAFcy 60s 18.00 90s 19.50 fair cond 16.00 100s 17.50 fair cond 15.00 110s 16.50 135s 15.00 US#1 90s 24.00 100s 23.00 110s 21.00 120s 19.00 Red Bart- lett WAFcy 80s 21.00 90s 20.00 D'Anjou WAFcy 120s 14.50 US#1 80s 23.00 100s 21.00 110s 17.00-19.00 mos 18.00 120s 18.00 135s 15.00 150s 13.00-14.00 Bosc US#1 80-90s 28.00 110s 23.00 OR 4/5 buctn wrpd Bosc US#1 80-90s 28.00 110s 23.00 D'Anjou ORFcy 90s 23.00 100s 21.00 110s 10.00 120s 18.50.

PERSIMMONS STEADY CA 1-lyr ctn Fuyu 16s 11.00-12.00 20s 9.00-10.00 21s 12.00-12.50 some loas 9.00 Hachiya 16s 8.00 20-21s 6.50-8.00 24s 6.00 8.00.

PINEAPPLES ABOUT STEADY HAWAII ctn via air 6s 12.00 COSTA RICA 2-lyr ctn 12s 13.00-14.00 14s 14.00.

PLUMS NO SUPPLIES.

POMEGRANATES STEADY CA 2-lyr lug Early Foothills 30s 13.50 36s 10.50 42s 9.50 48s 8.50.

PRUNES NO SUPPLIES.

QUINCE CA 2-lug Pineapple Type 42s 13.50.

RASPBERRIES CA flats 12-1/2 pt film overwrpd trays via air Red one label 38.00-40.00.

STRAWBERRIES ABOUT STEADY wide range in price CA flats 12-1 pt trays med 24.00-30.00 sml-med 22.00 few higher NEW ZEALAND flats 9-12 oz trays via air med-lge 28.00-30.00.

CANTALOUPS HIGHER CA 1/2 ctn 12s 11.00 15s 11.00-12.00 mos 11.00 ord cond 5.00 18s 11.00- 12.00 mos 11.00 22s 11.00 23s 10.00.

HONEYDEWS ABOUT STEADY CA 2/3 ctn 6s 8.00-9.00 8s 8.00-9.00 mos 8.00 some 7.00 10s 8.00 AZ 1/2 ctn 6s 10.00 MX 1/2 ctn 5s 8.00-9.00 6s 8.50-9.00 8s 7.00.

MISC MELONS ABOUT STEADY CA 2/3 ctn Crenshaw 5-6s 8.00-9.00 AZ 2/3 ctn Crenshaw 4-5s 9.00 Orange Flesh 9s & 12s 9.00 Juan Canary 8s 9.00.

WATERMELONS ABOUT STEADY ctn per lb FL Jubilee 3s 22 cents TX Jubilee 3s 21 cents 4s 20 cents All Sweet 3s 23 cents.

Leola Produce Auction

Leola, PA

November 7, 1989

Report Supplied by Auction

APPLES, ASSORTED VARIETIES 7.00-11.00 BU.

BRUSSEL SPROUTS: 4.00-6.50 12 PT. FLAT.

BROCCOLI: 4.50-10.00 12-14 COUNT.

CABBAGE: .20-.48 EACH; GREEN 2.00-3.75 CRATE; RED 7.00-9.00 CRATE.

CAULIFLOWER: .45-1.00 PER HEAD.

CIDER: 1.45-1.65 GAL.

ENDIVE: 4.50-6.50 12 CT.

POTATOES: 6.50-12.00 50 LBS US NO. 1.

PEPPERS: LARGE GREEN 15.00-18.00 1 1/9 BU.; SMALL TO MEDIUM 11.00-15.00 1 1/9 BU.

PUMPKINS: NECK .35-.50 EACH.

RADISHES: 7.50-11.00 40 CT. BUNCH.

RED BEETS: 3.00-3.50 ½ BU. LOOSE.

SQUASH: ACORN, BUTTERNUT, VEG. SPAGHETTI 2.75-5.25 1 1/9 BU.

SWEET POTATOES: 9.00-10.50 1 1/9 BU.

SPINACH: 8.00-14.00 BU.

TURNIPS: 3.50-5.00 25 LB. POLYBAG.

TOMATOES: LARGE #1 15.00-26.00 25 LBS.; SMALL TO MEDIUMS 10.00-15.00 25 LBS.

WINTER RADISH: 2.50-3.50 25 LB. POLYBAG.

WATERCRESS: 2.50-4.00 BUNCHED PER BUSHEL.

NEXT WEEK'S SALE DAYS TUES., THURS., 10 A.M.

Shippensburg Produce Auction

(717) 530-1700

Shippensburg, PA

Average Prices Of #1 Produce

Nov. 4 and 7. Open 11 a.m. Sat. and Tues.

Report Supplied by Auction

APPLES: ALL VARIETIES 2.75-5.50 ½ BU.

BROCCOLI: 4.00-8.00 BU.

CABBAGE: 3.00-4.00 50 LB. BOX; .20-.30 EACH.

CAULIFLOWER: .30-.85 EACH HEAD.

CIDER: 1.00-1.50 GAL.

PEPPERS: LARGE GREEN 6.00-12.00 1 1/9 BU. MEDIUM 4.00-8.00 1 1/9 BU.; RED 5.00-10.00 1 1/9 BU.

PUMPKINS: NECK .20-.75 EACH.

POTATOES: 3.50-6.50 50 LBS.; 1.50-2.50 20 LBS.; 1.00-1.50 10 LBS.

SWEET POTATOES: 3.00-4.50 ½ BU.

SQUASH: ACORN, BUTTERNUT AND SPAGHETTI 2.00-4.50 BU.

TOMATOES: LARGE 11.00-19.00 25 LB. BOX; MEDIUM 8.00-15.00 25 LB. BOX.

TURNIPS: 3.00-6.00 25 LB. ½ BU.

Philly Potato & Onion

Philadelphia, Pa.

Wednesday, November 8, 1989

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow new crop unless otherwise stated CO jumbo 825-850 mostly 850 White jumbo 13.00 ID-OR Spanish Hybrid type jumbo 800-900 mostly 850-900 fair condition 750 White jumbo fair quality 10.00-11.00 25-lb sacks Red medium-large 600 large 11.00-12.00 UT Spanish Hybrid Type jumbo 825-850 NY Globe type medium 650 small-medium 500-600 20-2 lb mesh sacks 650 15-3 lb mesh sacks 675 25-lb mesh sacks Red large 700-900.

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites LI 575-600 mostly 600 some 650 large 700-750 mostly 7-725 10-lb loose 125 DE 525-550 large 675-700 ME 550-600 mos 600 large 700-750 20-lb loose 245 10-lb loose 125 CANADA CD#1 New Brunswick large 600 Quebec 600 large 700 Round Reds WI 950-10.00 size B 13.00 NY 850 size B 10.50 WA 50-lb ctn 11.00-12.00 Russets 50-lb carton count unless otherwise stated ID Burbank 70-80s 15.00-15.50 few 16.00 90s 14.00-14.50 mos 14.50 100s 12.00-13.00 mos 13.00 10 oz. min 14.50 baled 10-5-lb film bags non size A 950 WI Norkotah 70-80s 12.00 90s 10.50-11.00 100s 10.00 10 oz minimum 900 Burbank 70-80s 12.75 90s 11.75 100s 11.00 baled 10-5-lb film bags non size A 875 CO Norkotah 70-80s 12.00 90s 11.00 100s 10.00 Canada CD#1 Prince Edward Isle Burbank 70-80s 13.00 90s 12.00 100s 11.00.

Frederick Livestock Auction

Frederick, Md.

Monday, Nov. 6, 1989

Report Supplied by Auction

SLAUGHTER COWS: 1.00 HIGHER; UTILITY 47.00-51.00; HIGH DRESSING 51.00-52.75; CANNERS 44.00-47.00; SHELLY 44.00 DOWN.

BULLS: YG#2 52.00-58.00.

FED STEERS: 1100-1400 LBS. SELECT LOW CHOICE 62.00-67.00.

FED HEIFERS: FEW OFFERED.

VEAL CALVES: CHOICE 180-210 LBS. 67.00-75.00; 50-80 LBS. 60.00-70.00; WEAK/ROUGH/THIN 60.00 DOWN.

FARM CALVES: STRONGER DEMAND FOR HOLSTEIN HEIFERS, STEADY PRICES. #1 85-120 LBS. 115.00-127.00; #2 80-100 LBS. 75.00-110.00.

HOLSTEIN HEIFERS 95-130 LBS. 120.80-146.00; BEEF X BULLS TO 115.00.

BUTCHER HOGS: 1.00 LOWER. US #1 AND 3 215-260 LBS. TO 46.25; 200-210 LBS. TO 45.00; 1 LOT 285 LBS. 43.50.

SOWS: SMALLER RUN. 350-600 LBS. 37.00-39.50.

BOARS: TO 35.25.

STOCK CATTLE, STEERS: 300-500 LBS. 85.00-90.00; 500-700 LBS. 80.00-85.00; 700-850 LBS. 60.00-67.00; 850-1000 LBS. 65.00-69.50.

HEIFERS: NO LIGHTWEIGHTS OFFERED. FEW 500-700 LBS. 58.00-68.00; 700-900 LBS. 46.00-55.50.

BULLS: 1 450 LB. AT 88.00; ONE HOLSTEIN 915 LBS. AT 60.00.

DAIRY REPLACEMENTS: ONE SMALL FRESH 475.00; LARGE SPRINGERS 800.00-1010.00.

LAMBS: CHOICE 114 LBS. 54.50.

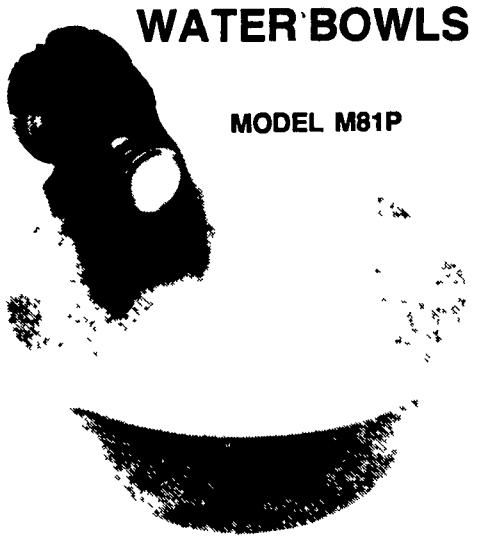
SHEEP: ONE AT 23.00.

PIGS AND SHOATS, BY THE HEAD, 20-30 LBS. 12.00-17.00; 40-50 LBS. 17.00-24.00.

BY THE POUND, ONE LOT 157 LBS. 42.00; ONE STOCK BOAR, 240 LBS. AT 38.00.

NORBCO

WATER BOWLS



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Oklahoma City Feeder Cattle Weekly

Oklahoma City, Okla.
Wednesday, November 8, 1989

OKLAHOMA NATIONAL STOCKYARDS WEEKLY CATTLE SUMMARY COMPARED WITH LAST WEEK: STEER CALVES $1.00-$3.00 HIGHER; YEARLING FEEDER STEERS STEADY. HEIFERS LOST AN EARLY ADVANCE WITH HEIFER CALVES CLOSING STEADY TO $2.00 LOWER AND YEARLING FEEDER HEIFERS CLOSING STEADY. STEER DEMAND GOOD. HEIFER DEMAND LIGHT. VERY LARGE SPREAD EXISTS BETWEEN STEER AND HEIFER CALF PRICES. BULK SUPPLY 325-600 LB. CALVES. GAUNT TO AVERAGE FILLS PREVALENT ON FEEDERS THIS WEEK. SLAUGHTER COWS $1.00-$3.00 HIGHER ERASING A GOOD SHARE OF LAST WEEKS SHARP PRICE DROP. DEMAND GOOD FOR COWS FROM BOTH PACKER AND COUNTRY BUYERS. FULLY 40% OF COW NUMBERS BOUGHT FOR REPLACEMENTS OR FEEDERS. SLAUGHTER BULLS STEADY TO $2.00 LOWER. BULL DEMAND ONLY FAIR. RECEIPTS THIS WEEK 12,200; LAST WEEK'S TOTAL 10,785; LAST YEAR 12,686. RUN INCLUDED 25% YEARLING FEEDER STEERS AND HEIFERS; 67% STEER AND HEIFER CALVES AND LIGHT YEARLING STOCKERS; 8% COWS AND BULLS. BULK QUOTES FOR THE WEEK FOLLOW: FEEDER STEERS: MEDIUM AND LARGE FRAME 1, 300-350 LB. $108.00-$119.50; 350-400 LB. $105.50-$109.50; 400-450 LB. $99.50-$109.50; 450-500 LB. $95.00-$101.00; 500-550 LB. $89.00-$97.00; 550-600 LB. $86.50-$94.75; 600-700 LB. $83.00-$87.00; 700-800 LB. $82.50-$86.00; 800-875 LB. $80.00-$84.00. LARGE FRAME 2 HOLSTEINS 665 LB. $76.00; 700-825 LB. $64.25-$69.00.

FEEDER HEIFERS: MEDIUM AND LARGE FRAME 1, 200-300 LB. $101.00-$105.00; 300-400 LB. $86.00-$95.00; 400-450 LB. $83.00-$91.00, CLOSING $83.00-$86.25; 450-500 LB. $81.50-$90.00, CLOSING $81.50-$86.25; 500-600 LB. $79.50-$84.75, LATE $79.50-$83.00; 600-775 LB. $76.50-$82.50.

SLAUGHTER COWS: BULK LATE--CUTTER, BONING UTILITY, BREAKING UTILITY AND COMMERCIAL Y.G. 1-4 AVERAGE DRESSING $45.50-$48.50, HIGH DRESSING $47.25-$49.50. LOW DRESSING CUTTER AND UTILITY $40.25-$46.00. CANNER $35.00-$40.25.

SLAUGHTER BULLS: Y.G. 1, 1175-1850 LB. AVERAGE DRESSING $53.00-$56.75, HIGH DRESSING OR BONING $57.00-$59.50. Y.G. 1-2 1175-1850 LB. LOW DRESSING, THIN, OR FLESHY $48.75-$53.50.

REPLACEMENT COWS: PRETESTED FOR BANGS, PREGNANCY, AND AGE. MEDIUM AND LARGE FRAME NO. 1 MUSCLED COWS: HEIFERS-3 YRS 775-900 LB. 3-5 MONTHS BRED $62.50-$68.50/CWT. 6-8 YEAR OLD LOT 995 LB. 7-8 MONTHS BRED $61.25/CWT. 6-9 YEAR OLD 900-1100 LB. 3-7 MONTHS BRED $48.75-$58.00/CWT. 9-10+ YR OLD 825-1150 LB. 3-7 MONTHS BRED $45.00-$55.00/CWT.

SLAUGHTER CATTLE: GOOD 65.00-69.75; STANDARD 60.00-64.00; UTILITY 55.00-58.50. HEIFERS GOOD 64.00-68.00; STANDARD 58.00-62.00; UTILITY 50.00-55.00.

COWS: COMMERCIAL 45.00-51.50; UTILITY 42.00-44.00; CANNER & CUTTER 40.00 TO DOWN.

BULLS: COMMERCIAL & GOOD 55.00-57.50; CUTTER & UTILITY 48.50-52.00.

STOCK-FEEDER CATTLE: GOOD 65.00-78.00; MEDIUM 52.00-60.00.

STEER CALVES: GOOD 75.00-95.00; MEDIUM 60.00-70.00.

HEIFER CALVES: GOOD 62.00-75.00; MEDIUM 50.00-60.00.

EGGS: LARGE .75-1.25; MEDIUM .60-.75.

Peoria Sheep

Peoria, Illinois
Tuesday, November 7, 1989

FEDERAL-STATE OPENING, MID-SESSION AND CLOSE SHEEP: 100 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS STEADY.

SHORN SLAUGHTER LAMBS: CHOICE AND PRIME #1 PELTS 95-120 LBS. 52.00-53.00.

WOOLED SLAUGHTER LAMBS: CHOICE AND PRIME 90-115 LBS. 50.00-51.00.

Grantsville Livestock

Grantsville, Maryland
Sat., Nov. 4, 1989

HOGS: TOP BARROWS & GILTS 46.00-47.50; HEAVY BUTCHER 42.50-47.00; LIGHT BUTCHER 32.00-46.00; BUTCHER SOWS 30.50-42.50; FEEDER SHOATS 5.00-25.00.

VEAL: GOOD 80.00-93.00; STANDARD 70.00-75.00; UTILITY 50.00-65.00; BULL CALVES 85.00-145.00.

SHEEP & LAMBS: CHOICE 55.00-57.00; GOOD 52.00-54.00; UTILITY 40.00-50.00; SLAUGHTER EWES 16.00-25.00.

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction Thursday, Nov. 9, 1989

RETURN TO FARM CALF 110.00-157.50.
GOOD VEAL 70.00-100.00.
COMMON VEAL 35.00-69.00.
CHOICE STEERS 70.00-74.50.
SELECT STEERS 66.00-71.00.
COMMON STEERS 56.00-65.00.
COMMERCIAL COWS 46.00-54.00.
CANNERS-CUTTERS 45.00-55.25.
SHELLS 31.00-44.00.
CHOICE HEIFERS 68.00-71.75.
SELECT HEIFERS 65.00-67.00.
COMMON HEIFERS 54.00-64.00.
GOOD FEEDERS 60.00-72.50.
COMMON FEEDERS 35.00-59.00.
BULLS 47.00-59.00.
GOOD HOGS 44.00-46.50.
HEAVIES 42.00-45.75.
SOWS 20.00-36.00.

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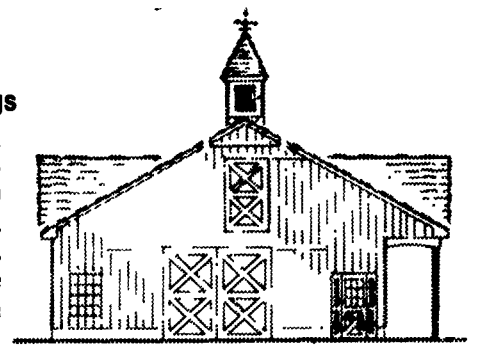
• Horse Stables • Riding Arenas • Utility Buildings



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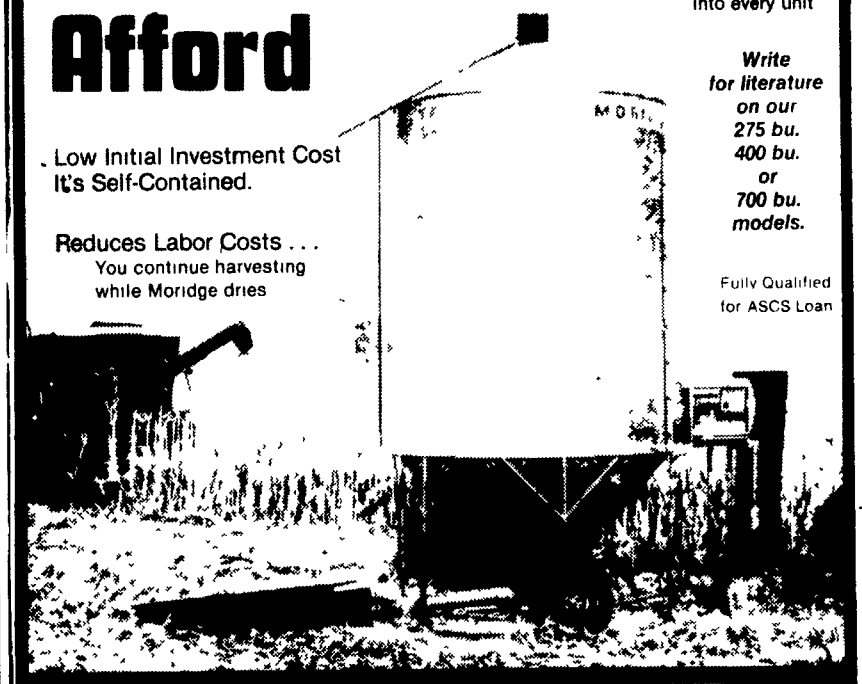

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Maryland's Annual Dairy Technology Conference

The University of Maryland, Animal Sciences Department, through the Cooperative Extension Service will sponsor the 45th Annual Dairy Technology Conference Nov. 16, at the Holiday Inn, 1000 Baltimore Avenue, College Park, Maryland.

Conference pre-registration fee is $15; $20 at the door. Checks, payable to the University of Maryland, and the number of reservations requested should be mailed to Dairy Technology Conference, c/o Dr. James T. Marshall, Department of Animal Sciences, University of Maryland, College Park, Maryland 20742.

The morning session will address several topics, including drug residue testing, milk quality, treatment of processing plant waste water and by-product utilization.

The afternoon session will include information on food labeling, bovine somatrotropin (BST), plastic packaging, and milk production economics.

The evening meal will be served at the Holiday Inn.

Conference participants will be Susan Bright, microbiologist, USDA; Tom Balmer of the Milk Industry Foundation; Kayce Cover, University of Maryland; Jim Fraher, economist, Atlantic Dairies; Roy Hill, chief, division of milk control, state of Maryland; Karen Irons of the Water Management Administration for Maryland and Michelle Keane of Koch Membrane Systems, Inc.

Also participating will be Lee Majeskie, dairy specialist, University of Maryland; Ted Olsen of Dynatec, Inc.; Bob Peters, extension dairy specialist, University of Maryland; George Schultz, Koch Membrane Systems, Inc.; Joe Smucker of the FDA; Ed Stana, executive director of Council on Plastics and Packaging in the Environment; Susan Templin of USDA; John Thomas of Henkel Corporation; Virginia Wilkening, nutritionist, FDA; Jack Wysong, economist, University of Maryland.

45th ANNUAL DAIRY TECHNOLOGY CONFERENCE

UNIVERSITY OF MARYLAND AT COLLEGE PARK

November 16, 1989
Holiday Inn
10000 Baltimore Avenue
College Park, Maryland
(Route 1 at Beltway Exit 25)

8:00	Registration (coffee and rolls served)	Norma Donovan
8:25	Welcome & Introductory Remarks	Jim Marshall
8:30	Drug Residue Screening Tests	Susan Bright
9:00	New Commercial Drug Residue Kits	Technical Reps
9:15	Extension's Milk Quality Programs	Bob Peters
9:30	Peracetic Acid Sanitizer	John Thomas
10:00	USDA's Meat and Poultry Hotline	Susan Templin
10:15	REFRESHMENT BREAK	
10:30	Pretreatment of Dairy Waste	Karen Irons
10:45	Basics of Tangential Flow Membrane Technology	Michelle Keane
11:05	Consolidation of Dairy Waste	Ted Olsen
11:25	Dairy Product & Process U.F. Applications	George Schultz
11:45	Regulatory Comments - State	Roy Hill
	- Federal	Joe Smucker
12.00	LUNCH BREAK	
1:00	Supplier Demos	Technical Reps
1:30	Food Labeling	Virginia Wilkening
2:00	Update on Bovine Somatotropin (BST)	Lee Majeskie
3:00	MIF Update	Tom Balmer
3:20	REFRESHMENT BREAK	
3.35	Challenges Facing Plastic Packaging	Edward Stana
4:05	Expanding Dairy Farm Profits	Kayce Cover
4:30	Economics of Milk Production	Jack Wysong
5:00	Adjourn Conference	

Evening Session: Straw Boss Restaurant at the Holiday Inn, 10,000 Baltimore Blvd.(Rt 1 & Beltway Exit 25) College Park

5:30 Social Hour (Cash Bar)

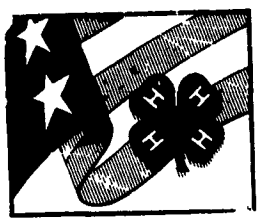
6:30 Joint Dinner Meeting - Maryland & D.C. Dairy Technology Society
- 45th Annual UMCP Dairy Technology Conference

Evening Speaker - Mr Jim Fraher, Atlantic Dairies
"Proposed Changes to Federal Milk Marketing"

Pork Producers Insure Their Industry With Production, Marketing Research

DES MOINES, IA. — Pork producers are using checkoff dollars as insurance to guarantee that the swine industry receives valuable new production and marketing research results.

On behalf of producers, the National Pork Board allocated approximately $354 thousand of 1989 pork checkoff funds for research to help treat hog diseases, study lean-value hog marketing systems and more. In 1989-90, 32 separate projects are receiving seed money from producer checkoff funds.



"We have two major reasons for doing these research projects--to increase productivity or improve our product," said Dr. David Meeker, NPPC group director of production and market technology.

A committee of pork producers and scientists select some 30 projects annually on the basis of feasibility and scientific merit, as well as how the projects meet producer-established priorities.

Iowa State animal scientist Max Rothschild has worked on four efforts funded with producer checkoff dollars. "It would be difficult to get many projects started if we didn't have seed money from groups like pork producers. It's extremely useful to have seed money to get early results and then compete for other larger grants."

Meeker expects two research areas to be of particular importance in guaranteeing the future of the swine industry. "Efficient production of lean pork is a gaining emphasis as producers strive to meet consumer demand. Meanwhile, pork quality assurance information will enhance our image as well as improve our product for years to come."

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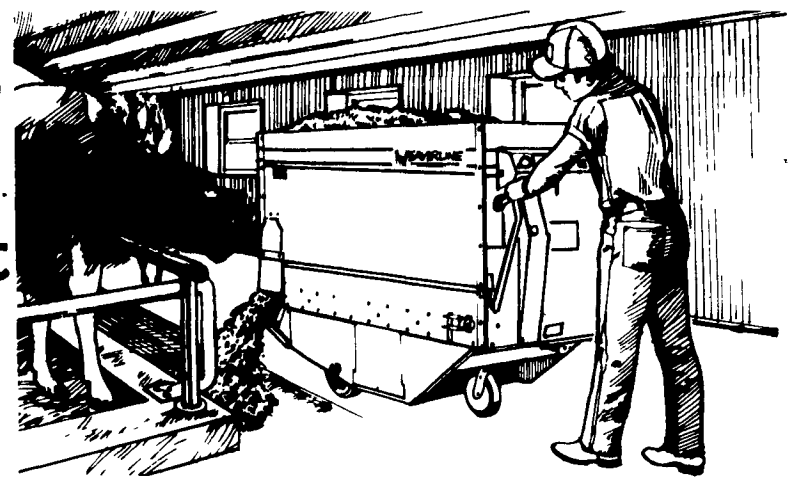

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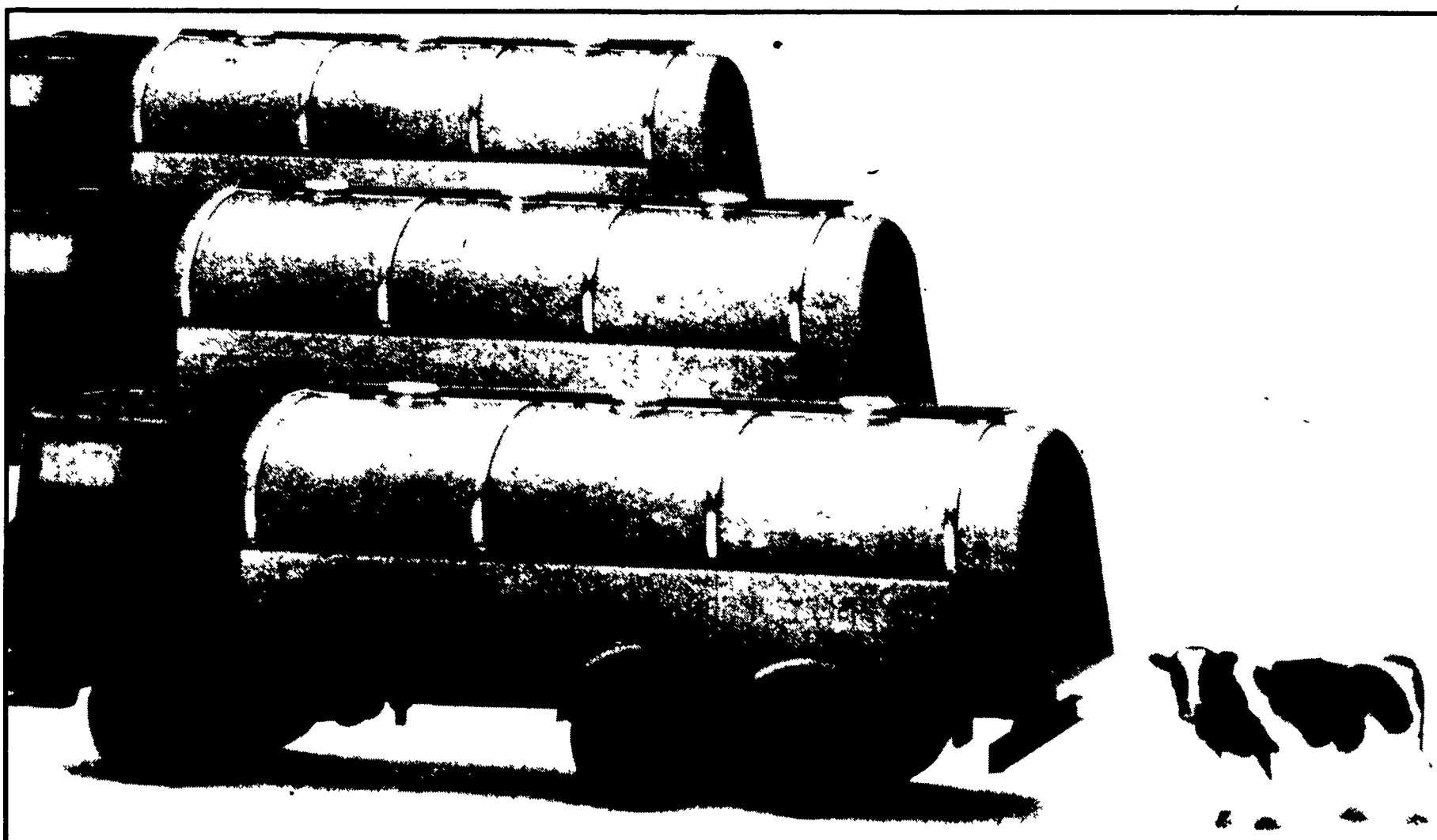

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Mr./Ms. College Of Agriculture

(Continued from Page A1)

tive of the college, I want to help get the message out on how research and developing technology is expanding, and how specific departments are applying the latest and most scientific advanced technology to everything from nutrition and food preservation to plant and animal science."

Her activities outside the college include participation in the Golden Key National Honor Society and the St. Francis deSalles liturgical group. She is a graduate of Holy Name High School. She expects to graduate from Penn State in December 1990.

A sophomore majoring in agricultural education, Hipple is also involved with the Delta Theta Sigma fraternity and attends St. Paul's United Methodist Church in State College. He is a graduate of Montoursville High School. He expects to graduate from Penn State in May 1992.

Hipple's dedication to agriculture is evident from his student activities. He serves as treasurer to both the Collegiate FFA and the Ag Student Council, and works part time for Penn State's Department of Agricultural and Extension Education, sending instructional materials to vocational agriculture teachers throughout the state.

"It is quite an honor to represent the College of Agriculture," says Hipple. "American agricultural industries rely upon basic and applied research conducted at land-grant universities like Penn State. Although teaching and research are important, the college's most important role is training students and preparing them for their future positions. The College of Agriculture prepares future leaders by instilling values, aspirations and pride in American agriculture."

Mr. and Ms. College of Agriculture are chosen by a committee of faculty and students. After completing an extensive application, candidates are interviewed. Only six are chosen to give presentations to the student body at the Ag Hill Festival. The two finalists are selected on the basis of their understanding of the college and the role of agriculture in Pennsylvania, and their ability to convey the college mission to others.

As representatives of the college, Mr. and Ms. College of Agriculture give presentations at high schools, talk to guidance counselors and represent the college at major agricultural events.

Milk Call Provision Examined

NEW YORK — Acting Market Administrator N.K. Garber today announced a meeting on what is commonly referred to as the "call provision" of the New York-New Jersey Milk Marketing Orders. This provision, Section 1002.27 (g), may be activated to insure that handlers regulated under the Orders will supply sufficient quantities of bulk farm milk for the Class I fluid market.

Dr. Garber stated that the purpose of the meeting is to receive dairy industry testimony relevant to his determination of the required percentage of Class I utilization to be met by all Order No. 2 pool plants and pool units for the months of November and December 1989 and January 1990. The meeting will be held in the Empire Room of the Hotel Syracuse, 500 S. Warren Street, Syracuse, New York at 9:30 a.m. on Wednesday, November 1, 1989.

For activating the call provision, the Orders require that the Market Administrator issue a schedule setting forth, by months, the minimum percentage of Class I use required for plants and units. Dr. Garber further stated that any handler's designated pool plant or pool unit that did not meet this percentage would have its designation or pool status cancelled or suspended.

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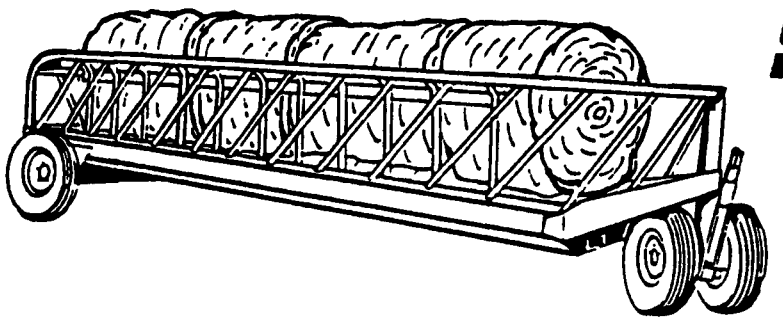

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WAGON SIZE	OPENINGS
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16'	29
20'	35
24'	39
30'	47

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New Campaign Emerges

(Continued from Page A1)

general during the holiday season, according to Christine Meissner, a spokesman for ADADC.

Radio and television ads will continue to use the health kick theme for fluid milk, Meissner said. Billboard ads will augment this message. A decision has not yet been made on the theme for the ice cream or holiday season campaigns.

Projections call for the campaigns' commercials to reach 6.8 million consumers, Meissner said. They will be aired in five of the six major markets in the state: Pittsburgh, southcentral Pennsylvania, Scranton-Wilkes-Barre, Erie, and Johnstown-Altoona.

The exception is Philadelphia, both the most populous market and the most expensive one in which to advertise.

"If we go into Philadelphia, we'd have to probably cut out all programs in the rest of the state," said Donald Duncan, the new chairman of the PDPP. Duncan, a Berks County farmer, replaced former chairman Paul Corbin in October.

The absence of the Philadelphia market in the campaign reflects the absence of the Middle Atlantic Milk Marketing Association, or MAMMA, from the overall partnership agreement. MAMMA, which controls the largest share of promotion dollars in Pennsylvania, operates in the Federal Order 4 marketing area, which includes Philadelphia, Baltimore and Washington, D.C. It conducts a separate campaign based on the slogan, "Milk. It's Fitness You Can Drink," in the three markets.

Like MAMMA, ADADC operates in a federal order market that crosses state lines. Its Federal Order 2 market includes northeastern Pennsylvania along with New York City and northern New Jersey. Mid-East UDIA operates in Federal Order 36, which includes the Pittsburgh area.

The PDPP, by contrast, is not associated with a federal order. Under the agreement, it is restricting its independent activities, including fund raising, to the so-called unregulated areas of the state that are not part of a federal order market, Duncan said.

Eliminating competition for farmrs' promotion contributions is the other main goal of the agreement, signed in June after lengthy negotiations mediated by the Pennylvania Department of Agriculture. Prior to its signing, the PDPP had accepted and, in some cases, solicited funds from dairymen regulated under the three orders, money that officials of the federal order programs regarded as their own. The agreement establishes a formula for allocating funds among the three groups regardless of which one collects the money.

That competition continues, however, between MAMMA and the PDPP in southcentral Pennsylvania, according to Vern Ross, a PDA marketing official who is providing administrative assistance to the Pennsylvania proram's board of directors. Both groups recently dispatched sign-up letters that allow dairymen to indicate which program they wish to support, Ross said.

MAMMA and PDPP officials were scheduled to meet last week as part of a continuing dialogue between the two groups. The rival organizations do coordinate some of their activities and officials from both sides expressed the hope that this cooperation will expand. Duncan, for instance, said his top priority as PDPP chairman is to bring MAMMA into the partnership agreement.

Duncan said his group will save a lot of money by not developing its own television commercials, as it did in the past for its "Make Mine Milk" and "White Lite" campaigns. The health kick commercials are developed by the Chicago-based United Dairy Industry Association using funds contributed by various regional promotion groups across the country. Both ADADC and Mid-East UDIA traditionally have contributed to this pool and aired the resulting commercials in their markets.

The commercials being used in the joint Pennsylvania campaigns feature a tagline, "sponsored by Pennsylvania's dairy farmers," that does not single out any one of the three participating groups.

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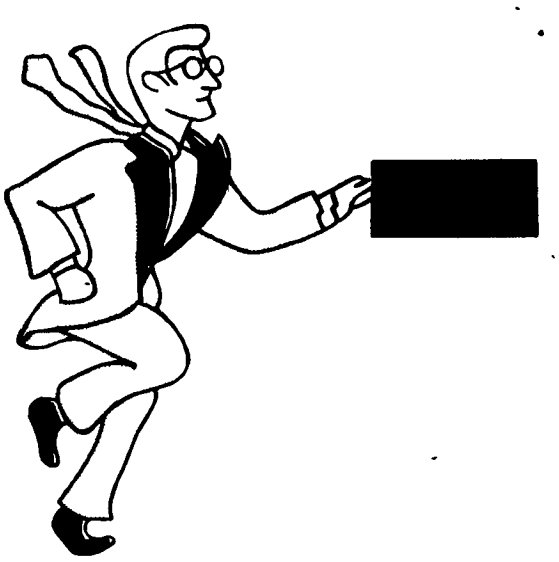

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Chesapeake Bay

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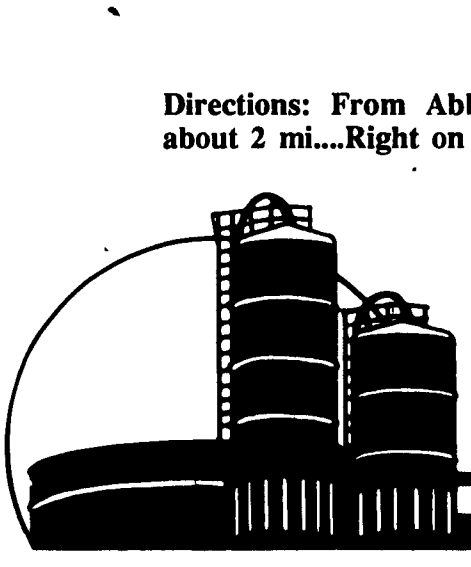

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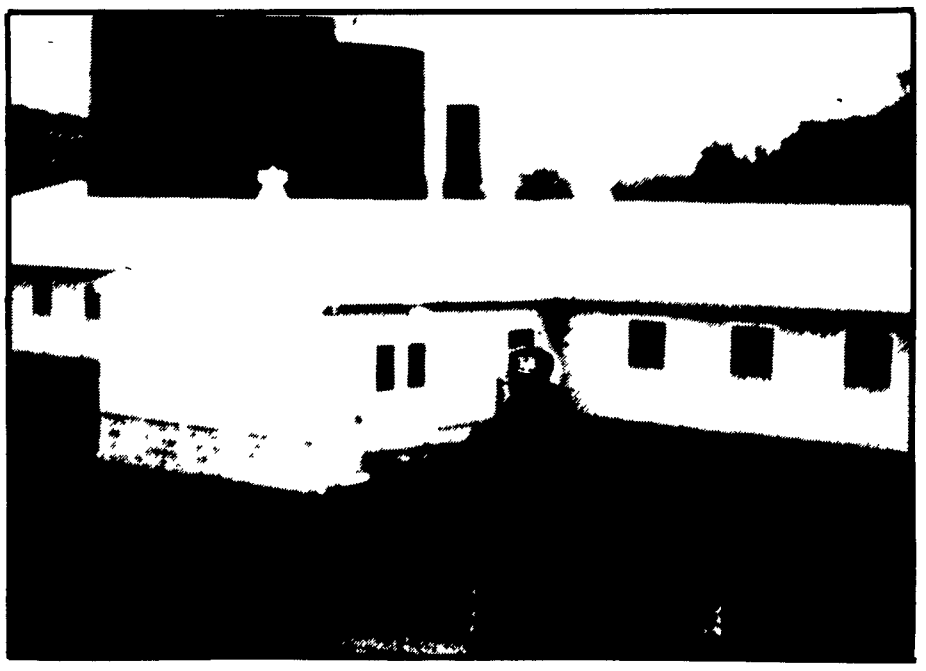

Steve Snyder

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24,200 lbs. milk, 876 lbs. B.F., 3.6%

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From Hamburg, Rt. 61 north to Rt. 81 south to exit 35 (Minersville)... Continue as above.

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Pennsylvania Dairy Herd Improvement Association

Call 1 800 DHI TEST for service or information

On The Record

Dick Barth
PA DHIA
General Mgr.

Starting a new column in a high quality major agricultural publication like **Lancaster Farming** is an honor and an opportunity. Pennsylvania DHIA is excited to have this on-going opportunity to explain what it is trying to accomplish for its members and those who will be members in the future.

This permanent column will focus on a broad range of issues affecting DHIA members in Pennsylvania. And probably no issue is more important or timely for DHIA than reorganization, what it is, what it means in terms of member service, and how members will be affected by it.

In discussions with members across Pennsylvania, reservations have been expressed about changing the structure of DHIA and the impact that could have on members' farm operations. For some the issue is controversial; for others it is overdue. But a subject this important to the future of DHIA should not be avoided just because it is controversial. It needs to be explained, examined and tested.

No single article can do justice to the many complex issues that reorganization involves. So, over the next several months we will examine the subject from both sides, pro and con. **But first, let's start from the beginning.**

WHAT IS REORGANIZATION?

In a nutshell, it is the transformation of DHIA in Pennsylvania from a federated system of 54 local associations and five district associations into a single statewide direct member association. The primary purpose of this effort is to eliminate weaknesses that are inherent in the federated structure so that the quality of member services can be raised and the variety of them can be increased to meet member needs better.

More specifically, reorganization is needed in order to do something about the following problems:

1. Inequitable service rates between records programs that exist in many counties.
2. Dairymen who are put on waiting lists for membership because there are not enough DHIA supervisors to service them.
3. Poor or non-existent hiring standards that result in DHIA supervisors who are not skilled or motivated.
4. Added expense due to duplication of effort between the state and local associations.
5. Avoiding billing mistakes from complications due to many new services that will be introduced in the next few weeks.
6. Solving the problems created by high turnover of DHIA supervisors which averages 25% each year.
7. Lack of uniform enforcement of official testing rules.
8. Avoiding legal liability for local DHIA board members.
9. Controlling the cost of services in the future.
10. The inability to implement new services uniformly and quickly across the state.

These are big problems stemming primarily from the question of who has and should have authority and responsibility for daily operations. Of equal importance though is the manner in which members elect their representation and how they control the association through the state board. These issues need to be discussed as well.

Common wisdom says "If it ain't broke, don't fix it". With that we would agree. But the problems listed above are real and will jeopardize the future existence of DHIA unless they are solved.

Please continue to watch this column. Future articles will examine each of the problems in detail to show how broken things really are.

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 2.73
Wheat, No. 2 - 3.86
Barley, No. 3 - 2.02
Oats, No. 2 - 1.65
Soybeans, No. 1 - 5.35
Old Ear Corn, - 78.89
New Ear Corn, - 58.09
Alfalfa Hay - 124.25
Mixed Hay - 104.00
Timothy Hay - 114.50

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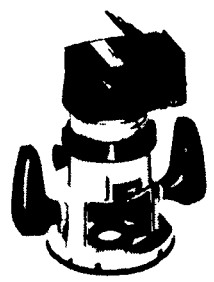

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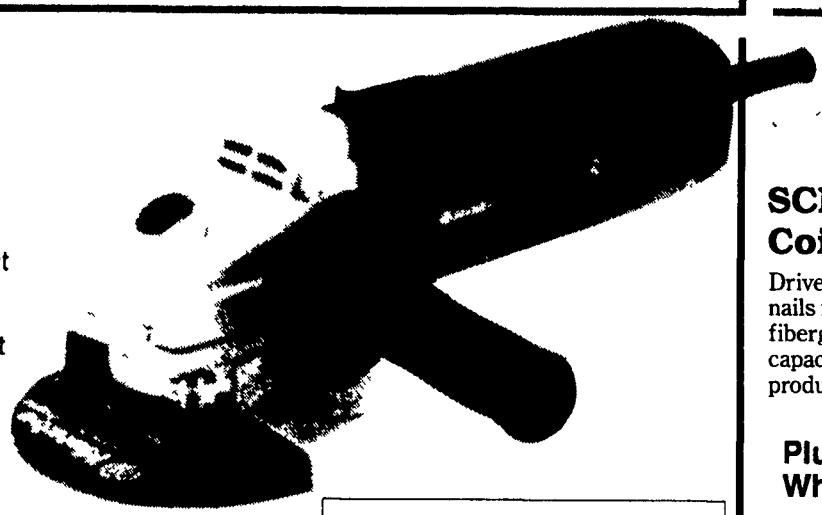

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Cows on multifeeder showed a 3.6 lb. advantage over control group fed by hand 2X a day.

Farm Trial No. 2
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6.1 lbs. advantage
Cows on multifeeder showed a 6.4 lb. advantage over control group fed by hand 2X a day.

Farm Trial No. 3
64 stalls
6.6 lbs. advantage
Cows on multifeeder showed a 6.6 lb. advantage over control group fed by hand 2X a day.

Farm Trial No. 4
75 stalls
3.3 lbs. advantage
Cows on multifeeder showed a 3.3 lb. advantage over control group fed by hand 2X a day.

SUMMARY:
Four farms with a total of 244 cows showed an average of 4.93 lbs. milk production advantage for the cows fed with the Grain Brain Multifeeder compared to cows fed twice a day by hand.

ANNUAL ADVANTAGE:
(4.93 lbs/day x 365 days x 50 cows) ÷ 100x$11.50/cwt = $10,347 per year income advantage
(2 lbs/day x 365 days x 50 cows) ÷ 100x$11.50/cwt = $4,198 per year income advantage

PAYBACK SCHEDULE:
50-cow system will cost approximately $3,500*; therefore, days to payoff @ 4 lbs. advantage - 152 days
@ 2 lbs. advantage - 304 days

NUTRITIONISTS CONFIRM THE ADVANTAGES OF TWO-FOR-ONE FEEDING!

- University of Wisconsin in Dairy Herd Management, August '85. "High-producing, early-lactation cows benefited when fed concentrate more often. Cows fed concentrate 2X per day averaged 78.4 lbs/day compared to 82.0 lbs/day when fed 6X".
- University of Wisconsin in Heard's Dairyman, March '86. "Feeding adjustments improve milk check. Feed grain three or four times daily."
- Glen Shirk in Hoard's Dairyman, June '84. "Too much grain, especially if fed at one or two feedings, can overload the rumen and create acidosis. That kills appetites and hurts fat tests."

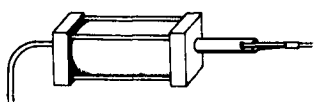
HERE'S HOW IT WORKS:

When you do your regular feeding you also fill your Grain Brain™ dispensers
At the time you have preset into Grain Brain™ the dispensers drop feed for each cow's next feeding
That means you go from two or three time to four or six time per day feeding *with no extra labor!*

THE POWER CYLINDER
Heavy-duty, lifetime-lubricated.
This rugged air cylinder is designed to give years of service with little if any maintenance requirements
The entire cylinder is anodized aluminum to prevent rust The piston rod is polished stainless steel for wear and corrosion resistance A synthetic wiper is designed to remove abrasive dust and contaminants on the retract stroke to insure long life for seals rod bearings and piston rod

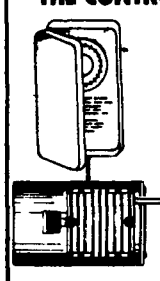
THE TIMER
The industrial quality timer with its multiple settings can be programmed to feed your herd at any hour of the day or night

THE COMPRESSOR
Compact yet powerful! On command from the timer this little workhorse



develops 100 psi to pressure the Power Cylinder This generates nearly 500 pounds of pull to lift the weighted shut off balls and dispense the feed It too, is built tough to withstand the environmental conditions in any barn

THE CONTROL & POWER UNIT.
The entire unit (compressor timer and pressure release valve) can be mounted out of the way

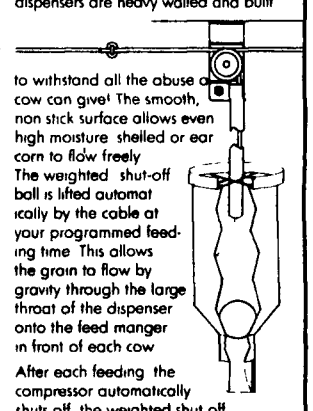


in a dust free environment or wherever you desire

*List price plus Freight & Installation

THE CABLE & PROTECTOR PIPE
Humidity and corrosion resistant.
This strong, galvanized aircraft type steel cable resists dairy barn environmental conditions such as humidity and repeated applications of whitewashing
The cable is enclosed from the ceiling to the Feed Dispenser inside a galvanized steel pipe This prevents accidental tripping of the feed by movement of the cow's head against the cable

THE DISPENSER
Heavy, rugged, polyethylene.
2½ gallon capacity.
These corrosion resistant polyethylene dispensers are heavy walled and built to withstand all the abuse a cow can give! The smooth, non stick surface allows even high moisture shelled or ear corn to flow freely
The weighted shut-off ball is lifted automatically by the cable at your programmed feeding time This allows the grain to flow by gravity through the large throat of the dispenser onto the feed manger in front of each cow
After each feeding the compressor automatically shuts off the weighted shut off ball returns to the closed position and the feeder is ready for the next cycle



BENEFITS:

- 4 Times A Day Feeding
- Cut Cost Of Grain Up To 12% Per Month
- Increase Milk Production Up To 10% Per Cow In 7 Months
- Cut Veterinary Costs Up To 20%
- Lifetime Warranty On Containers

Be The Owner Of A 50 Cow GRAIN BRAIN™ Set-Up Completely Installed With Payment

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w/Approved Credit

WHAT FARMERS ARE SAYING ABOUT GRAIN BRAIN™:

★ I saw a difference in herd health immediately - **Mel Lantz**

★ Lower grain cost, higher milk production - **Calvin Beiler**

★ The cows get feed every 6 hours regardless if I'm there or not - **Mahlon King**

★ My herd average increased from 18,379 lb. to 19,745 lb.; that's 1400 lb. in just 7 months and I didn't add any cows - **Sam S. Stoltzfus**

★ I'm getting more roughage into my cows - **David Stoltzfus**

★ I switched from a 7 lb. to a 3 lb. scoop because of feeding less grain - **John Kauffman**

★ I purchased a 100 cow Grain Brain and paid it off in just 120 days - **(Maple Holph Dairy) Sam Glick**

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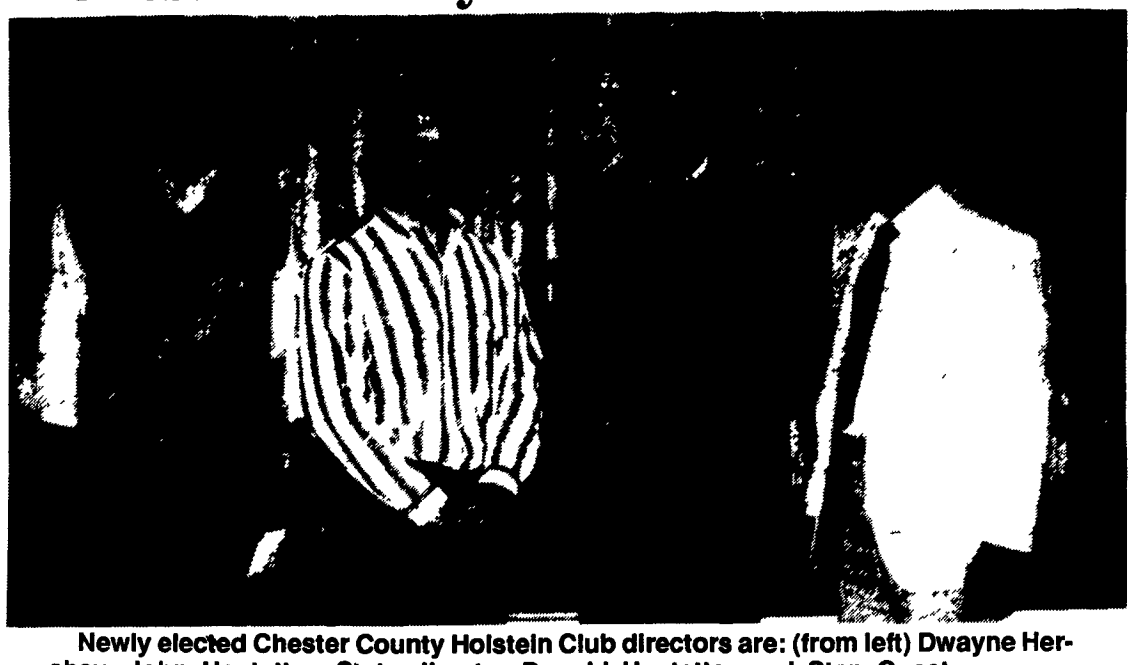
UPS

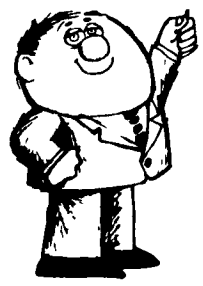
Chester County Holstein Club Meets



Newly elected Chester County Holstein Club directors are: (from left) Dwayne Hershey, John Hostetter, State director Donald Hostetter and Stan Guest.

Dave Swartz, former Chester County Dairy Agent, was honored during the Chester County Holstein Club's meeting for his service and dedication to the dairy industry in the county. Schwartz is cooperative extension director in Perry County.

Dwayne Stoltzfus (left) and Jeff Yoder received awards for exhibiting Holstein champions. Dale Peiffer, loan officer for Farm Credit in Avondale, presented the awards.



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The Mobitron Is A Computerized Monorail-Mounted Feeding Car That Will Automatically Deliver Feed To Your Cows. It Is Designed For Maximum Results And Offers Features And Benefits Conventional Feeding Methods Can't Deliver.

The Mobitron Will Handle Dual Or Single Ration Feeds, Or Multiple Feedings Up To 9 Times Per Day For 150 Cows. It Is Constructed Of All Stainless Steel.

The Mobitron Can Feed Cows In Most Stanchion Barns Without Losing A Stall Thanks To A 40" "U" Turn And 20" Turn.

IT WILL REVOLUTIONIZE THE WAY YOU PERCEIVE STANCHION BARN FEEDING LIKE NEVER BEFORE!

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★ ATTENTION SOUTH-CENTRAL PA DAIRYMEN! ★
See Westfalia Equipment On Display At The Fisher & Thompson, Inc. Open House, Leola, Wed.-Fri., Nov. 15-17th, Including The Mobitron Stanchion Barn Feeder In Action!

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PFA Meeting Open In Hershey

HERSHEY (Dauphin Co.) — The 39th Annual Meeting of the Pennsylvania Farmers' Association (PFA) will take place Nov. 13-15 at the Hershey Lodge and Convention Center, Hershey. Several hundred farmers, including 168 voting delegates, will gather to elect leaders and set policies for the future of the organization.

PFA is a voluntary, statewide farm organization which represents 22,678 families in 54 county associations.

Policy discussions during convention will include dairy pricing, the 1990 farm bill, food safety, wetlands regulation, nutrient management and other farm issues. In all, voting delegates will consider over 100 policy suggestions forwarded from PFA's county associations.

In addition to business, the annual meeting will feature guest speakers, awards presentations and information conferences. PFA will present a "Barn Raiser" award to Governor Bob Casey for his support in helping establish programs for farmland preservation, animal health and commodity promotions in Pennsylvania. PFA will also present its Distinguished Service To Agriculture Award to a member of the farm community, the Outstanding Young Farmer Award, and awards for top county association programs.

Elections will take place during the annual meeting for two-year terms for the office of PFA vice president and eight members of the PFA state board of directors. Adams County fruit grower Guy Donaldson has been nominated to a second term as PFA vice president.

Guest speakers appearing at convention include David Boldt, editor of The Philadelphia Inquirer, John Hosemann, senior economist for the American Farm Bureau Federation, and Dr. Phillip Butler, a former POW in Viet Nam. Pennsylvania's Lt. Governor Mark Singel is also scheduled to appear.

Information conferences will take place throughout the three-day convention on a number of topics including global agriculture, farm management for the 1990s, leadership development, farm family relationships, commodity marketing, and several other topics.

The convention will conclude Wednesday noon, Nov. 15, with election of leaders and final adoption of policies.

AGRICULTURE'S LEADING EDGE FFA

A HIGH LIFT FROM A HEFTY LOADER.

With a lifting height of 11½-feet the Bush Hog 2840 QT Front End Loader has proven a solid choice for cleaning around barns, feed lots and corrals...for handling manure and for lifting grain and large round bales.

The 2840 QT attaches and detaches quickly to many 60—90 HP tractors, and bucket selections from 60 to 90 inches are available. Bale spears and fork lifts are optional, along with a quick attachment system that makes changing attachments even easier.

Come in today and see the Bush Hog 2840 QT...and what it can do for you.

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250	31	$4,595
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420 AN 4WD	57	$10,395
505	70	$10,995
525A 4WD	70	$11,995
562 4WD w/cab	70	$13,679
820 4WD	85	$13,995
822 4WD w/cab	85	$15,995
922 4WD w/cab	100	$20,395
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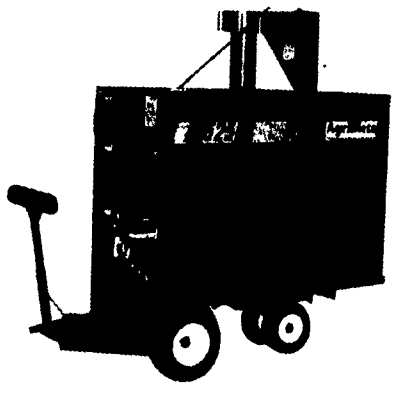

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Top Milk Producer

(Continued from Page A1)

management third. We would like to think it is the exact opposite of that, but it isn't.

"As for Gloria's record, there's nothing to really explain it. Cows are like people. Each is unique. We do know there is no way Gloria can eat enough to produce what she is capable of."

Mowry says the winning cow is determined by a test which is done each month. A metric measured meter performs the checking. Two milkings in a row are checked and a daily total is computer calculated to determine what each cow can produce in a month. A sample of the milk is then taken to Penn State for the butterfat and protein testing.

An average cow in the Mowry herd gives about 65 pounds or eight gallons of milk a day.

Milking is going a little easier these days at the Mowry farm as a new milking parlor has just finished completion.

In addition to the cows and the farming, the Mowry families involved in the operation still have time for the unusual hobby of raising deer which they buy from Penn State and keep as pets.

The Mowrys are not fair or show attending farmers. "It takes a lot of work to get into the fair circuits," Mowry explained. And, while you're attending the fairs, production at home slows down. We used to do that, but capturing the world title in 1974 has helped us sell a lot of cattle."

None of the Mowrys can predict exactly what the future might hold for six-year-old Gloria, officially known as Mowry's Chairman Gloria scored Excellent, but they aren't denying that she might one day, too, hold the world title.

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Big Dutchman.
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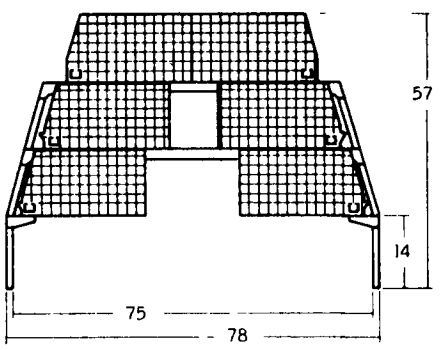
PULLET CAGES

CHICK-AIRE 3 TIER

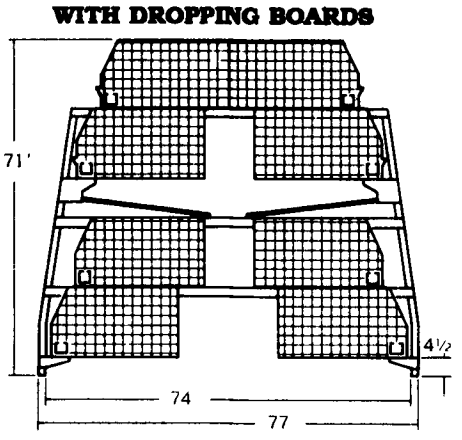


Available in 10-foot cage sections
Cage size Options:
24"x26" or 30"x26"
Available with:
- Two decks start and one deck grow
- or Three decks start

Capacities in Birds Per Running Foot of Cage Row:

Sq. Ins. Per Bird	Birds Per Foot
39	48
41	45.6
43.3	43.2

CHICK-AIRE II WITH DROPPING BOARDS

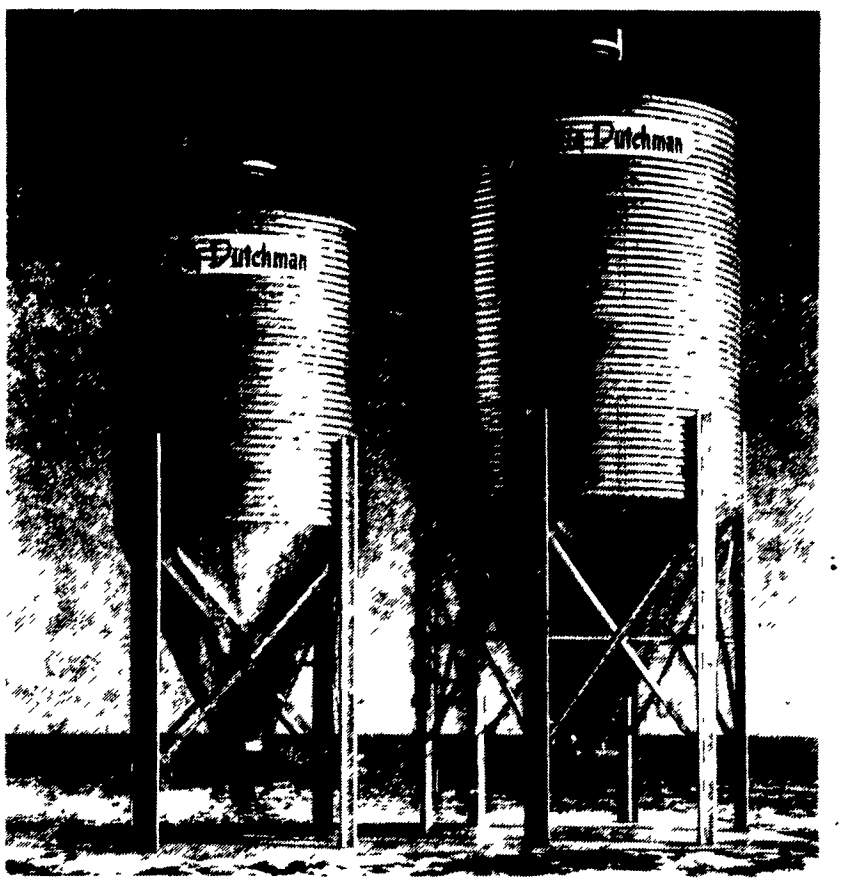


Available in 10-foot cage sections
Cage size options:
24"x26" or 30"x26"
Available with:
- Two decks start and two decks grow
- or Four deck start

Capacities in Birds Per Running Foot of Cage Row:

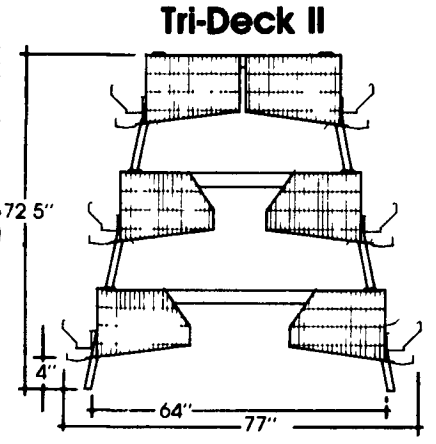
Sq. Ins. Per Bird	Birds Per Foot
39	64
41	60.8
43.3	57.6

BULK BINS



LAYER CAGES

Tri-Deck II

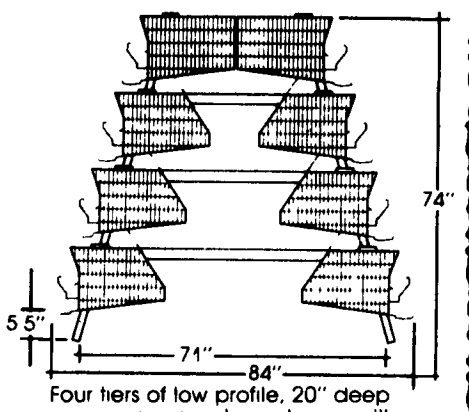


High density in the proven low profile cage design Available in 8-foot or 10-foot cage sections Cage size options 12"x20", 15"x20", 16"x20" and 24"x20"

Capacities in Birds Per Running Foot of Cage Row:

Sq. Ins. Per Bird	Birds Per Foot
50	28 8
53 3	27
60	24

Profit-Tier 20



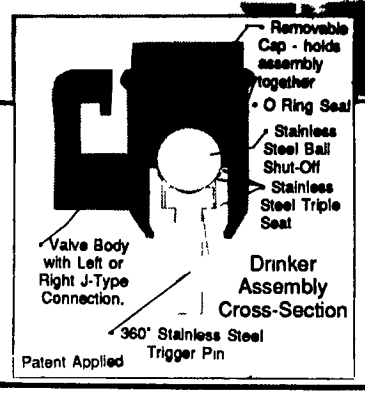
Four tiers of low profile, 20" deep cages on a condensed row width for very high capacity without crowding Available in 8-foot or 10-foot sections Cage size options 12"x20" 15"x20', 16"x20" and 24"x20'

Capacities in Birds Per Running Foot of Cage Row

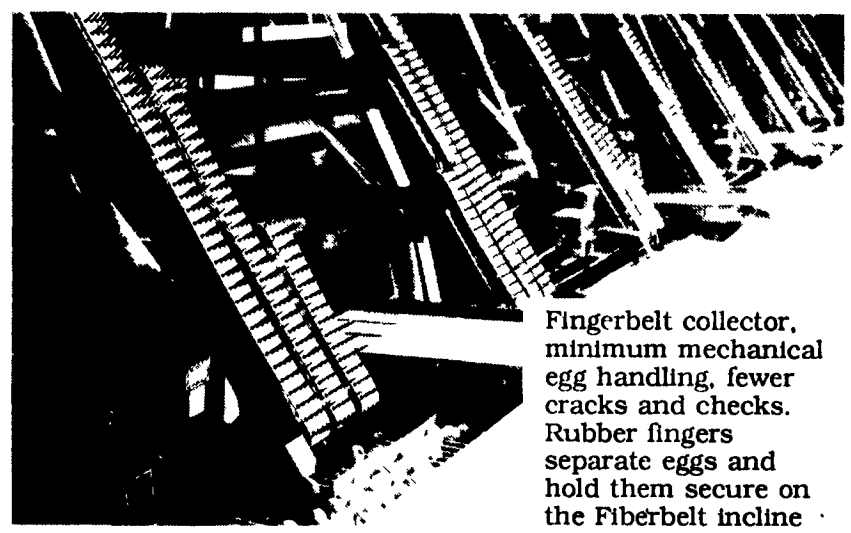
Sq Ins Per Bird	Birds Per Foot
60	32
53 3	36
48	40

CAGE WATERING SYSTEMS

- Drier manure pits and greater freedom from leaks because of the triple seal stainless steel valve seat and low pressure operation.
- Completely enclosed to promote cleanliness and sanitation.


Removable Cap - holds assembly together
O Ring Seal
Stainless Steel Ball Shut-Off
Stainless Steel Triple Seat
Valve Body with Left or Right J-Type Connection.
Drinker Assembly Cross-Section
360° Stainless Steel Trigger Pin
Patent Applied

EGG COLLECTING SYSTEMS



Fingerbelt collector, minimum mechanical egg handling, fewer cracks and checks. Rubber fingers separate eggs and hold them secure on the Fiberbelt incline

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While you were growing up on the farm going to 4-H, FFA, maybe even AG school, do you know what your Farm Credit loan officer was doing?

Same thing.

Not many bankers can say that.

True, they can make loans nine ways to Sunday. But, now your Farm Credit loan officer can, too. Over the last few years our people have gone through extensive training at making every kind of farm loan imaginable. Now a Farm Credit loan officer can give you the lowdown on rates, options and creative financing as well as any city banker can.

And around here, our Farm Credit loan officers have the power of approval that's equal to most bank presidents.

So the next time you need to get a farm loan, think about this for just a moment.

Then let one of our Farm Credit loan officers prove to you what we've been saying all along. That bankers can't be farmers. But farmers can be bankers.

FARM CREDITSM

Nobody knows the field better.

Veterinarians Discuss

(Continued from Page A1)

used as signs of sufficient maturity.

Despite the apparent extra effort involved in humane transportation, there is an economic advantage to reducing the bruises and injuries that can occur during transportation, according to Stricklin. Bruises on animals to be slaughtered are trimmed from carcasses, resulting in a financial loss to the sellers.

"Handlers need to be trained, and cattle conveyances need to be cleared of sharp objects, such as nails, that could injure the animals," he said. "This is an area where veterinarians, the dairy industry and animal welfare groups can work together to improve conditions."

Adcock and Stricklin expressed concern about the "shackling and hoisting" techniques used in ritual (or Kosher) slaughter and stressed the need to develop less stressful methods.

The veterinary profession can't pretend that abuses in animal production and research don't exist, noted Marcia Brody, legislative assistant with the Governmental Relations Division of the American Veterinary Medical Association (AVMA). But, she added, the public needs to be made aware that such abuses are the exception rather than the norm and that the profession is working to eliminate problems where they exist.

Unfortunately," she added, "moderation isn't an attention-getter." So it's often the horror stories that receive the most attention. And because members of Congress are no different from anyone else in their desire to take the easy, non-controversial road, they tend to respond to public sentiment.

Her job, Brody added, is to help politicians understand the scientific side of animal welfare issues. AVMA and individual veterinarians are in a good position to help educate both the public and elected officials because of the respect with which the veterinary profession is held.

Thanks in part to this respect, three bills are being intorduced in Congress for the first time to protect the rights of farmers and researchers against trespassing by "animal liberationists."

Dr. James E. McClellan, a veterinarian and delegate in the Maryland House of Delegates (D-Frederick County), advised conference participants to ensure that the scientific side of emotional issues continues to be heard by getting to know their elected officials at the local, state and national levels. He suggested campaigning and hosting policital events as ways to get to know politicians.

"Get to know these people before you need them," he advised. "Don't wait until there's an issue on which you want their support."

When legislation involving animal welfare issues is proposed, Dr. McClellan urged veterinarians to share their views with policy makers. He prefers phone calls to letters, he said, because then he can ask questions and request clarification on specific points.

Such participation in the political process is essential, according to panel chair Dr. Kathryn Nepote, director of animal care at the Central Animal Resources Facility, University of Maryland at College Park. Without it, she noted, "the legislative movement may have adverse effects on our ability to practice veterinary medicine."

Select Sires' New Directory

PLAIN CITY, OH — The 1989-1990 Select Sires directory is filled with pacesetting genetics from which dairymen can profit in the next decade. The brightly colored cover includes a building block portrayal of the genetic pacesetters of the past, present, and future. Elevation and Glendell have shaped the past, Bell and Mark domionate the present, and Blackstar and Michael are leading the way to the future. As one opens the directory, this effect continues with the sons, daughters, grandsons, and granddaughters of these genetic giants and much more.

The 82-page catalog provides valuable information and genetic insight for today's dairyman. Sixty-eight top proven sires are contained in this directory. They are setting the pace in the industry with an average protein dollar value for all sires listed of +$150. Looking into the future, Select Sires also provides the strongest battery of potential greats, listing 21 Super Samplers and nine Red and White Super Samplers. The sire directory also provides useful information on the Program for Genetic Advancement sire sampling system, heifer AI and the Select Mating Service. These, plus the mating guide, provide all the right tools for a successful breeding program today and tomorrow.

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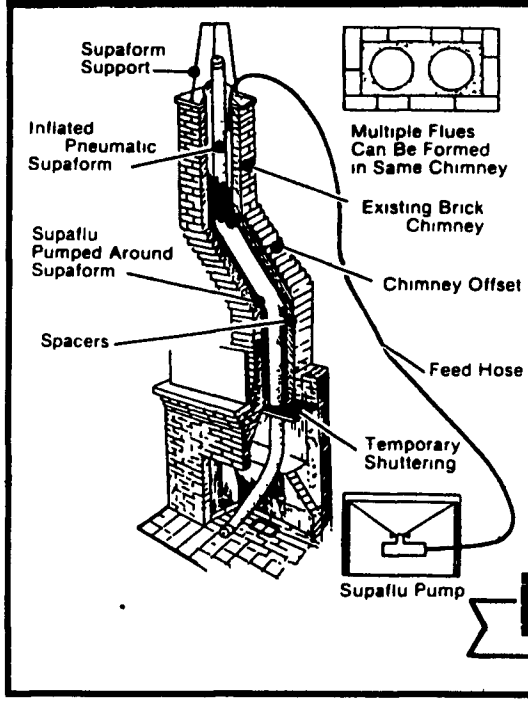

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Dairy Meetings Scheduled In Maryland

FREDERICK, MD — Component pricing, bST, and the new bull proof model wil be discusses at two regional meetings in Maryland, November 14 and 15.

The November 14 meeting will be held at Walkersville Fire Hall, Walkersville, MD. The time of the November 14 meeting is 10 a.m. to 2:30 p.m.. November 15 meeting will be held same time at the Price Community Center in Queen Anne's County.

The even will be sponsored by the Maryland Holstein Breed Improvement Association and Monsanto. The MCES's programs are open to all. Pre-registration is required.

Schedule

10:00 Registration, milk and donuts
10:30 Component pricing of milk for the industry, speaker is Boyd Cook, Div. Mgr. Mid-Atlantic Dairyman, Inc.
11:15 New Approach to Dairy Cattle Breeding, speaker is Dr. Paul VanRaden, Geneticist, Ag. Research, USDA
12:00 LUNCH-provided, but advance registration is required.
1:00 Update on bST, speaker is Dr. Robert Patton, Monsanto, Inc.
1:45 Using and understanding the new animal model, speaker is Dr. Van Raden
2:15 Time for questions, conducted by Dr. Lee Majeskie of Univ. of Maryland.
2:45 Adjourn

Ag-Industry Banquet Set

LANCASTER (Lancaster Co.)— Keith D. Bjerke, administrator of the Agricultural Stabilization and Conservation Service (ASCS) of the U.S. Department of Agriculture, will be keynote speaker at the Thirteenth Annual Agriculture-Industry Banquet, Tuesday, November 21, 6:30 p.m. at the Willow Valley Resort and Conference Center.

Sponsored by The Lancaster Chamber's Agriculture Committee, the banquet will feature a new award to be presented annually to a Lancaster County resident who has been influential in successfully promoting and advocating agribusiness within the county. Awards will also be presented to the 1989 Century Farm Families.

Bjerke has operated a 3,500-acre farm near Northwood, North Dakota, since 1984. His farm produces hard red spring wheat, malting barley, soybeans, dry edible beans, corn, alfalfa and hogs. The ACS administrators federal programs for cost-shared and long-term conservation, farm commodity price support and production adjustment, and disaster assistance.

Keith Bjerke

Banquet tickets are $20 each. Table of ten may be purchased at $190. Tickets will be sold on a first-come/first-served basis. To make reservations, make check payable to The Lancaster Chamber and mail to Ag-Industry Banquet, The Lancaster Chamber, P.O. Box 1558, Lancaster, PA 17603-1558. Deadline for reservations is November 16.

For more information, contact Liz Lennon at the Chamber, 397-3531.

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CAST Comments On Bovine Somatotropin

STATE COLLEGE (Centre Co.) — No scientific evidence exists that humans are at risk in consuming milk from BST-supplemented cows. This is the conclusion of scientists representing seven pertinent societies within the Council for Agricultural Science and Technology (CAST). Dairy, animal, meat, food, veterinary medical, regulatory, and toxicology scientists agree that consumers may drink the milk from BST-supplemented cows without question or concern over its safety. The Food and Drug Administration, the U.S. Department of Agriculture, scientists from dozens of universities, and years of research support his conclusion.

Bovine somatotropin (BST), also known as bovine growth hormone (BGH), is produced by the pituitary gland. BST is involved naturally in the regulation of the flow of nutrients into the udder to support lactation. Thus, administration of BST to dairy cows to increase the efficiency of milk production mimics a natural process and has no impact on the wholesomeness of meat or milk.

BST is a normal constituent of the protein in milk, always present in very small quantities. There is no significant difference in the amount of BST in milk from supplemented and non-supplemented animals. Since BST is a protein, it is digested like any other dietary protein and thus destroyed in the gastrointestinal tract of humans.

Tests on the effects of somatotropin in dairy cows are not new. The hormone was first found to increase growth and milk production in the 1930s. During World War II when food was scarce, the British tried to use BST to increase food production. However, the need for several pituitaries to inject one cow for one day was an insurmountable limitation. Because of this obstacle, the use of BST was out of the question until the 1980s, when recombinant DNA techniques made it possible to produce the hormone relatively efficiently.

Bovine somatotropin improves feed efficiency by 5 to 15 percent, the milk production by 10 to 25 percent. Those who would halt the use of BST have argued that more research is needed to measure the effect of the hormone on the animal itself. Extensive research on this and related issues has been done. The overall effect of reproduction is defined as a slight delay in breeding back after lactation, which is commonly observed in high-producing dairy cows.

One of the other physiological effects of BST is its potential impact on summer milk production, which decreases with elevated temperatures. University researchers have shown that dairy animals held at temperatures approaching 100 degrees had significantly greater milk production if treated regularly with the hormone.

CAST scientists represented by this summary statement are convinced that BST research should continue unhampered. The decision by major supermarket chains to halt the sale of milk from cows receiving somatotropin may have arisen from their concern for the public's perception of food safety. This action, however, is not based on scientific fact, and will result in the disposal of a safe food, or its diversion into animal feed.

The interruption of BST research, or even the withdrawal of milk from cows supplemented with BST from the market has the potential of seriously impairing biotechnology research. This would set a dangerous precedent, and could result in an inadequate supply of high quality food for consumers both here and elsewhere in the world.

By Blair Smith and Robert Yonkers of Penn State Univ.

Select Sires Honors Employees

PLAIN CITY, OH — As members of the Select Sires organization, it is an important part of every salesman's job to give the customer top service. When one excels at this, then recognition is deserved. At the 19th National Select Sires Sales Conference, held in Columbus, Ohio on September 7th and 8th, 19 of these outstanding employees were rewarded.

The theme of this year's conference was "I Make A Difference." Coinciding with this theme Dairy Program Coordinators, Technicians, and Salesmen were recognized for the difference that they had made in their areas of responsibility.

The National Sales Representative Award was given to 12 salesmen. Each member organization nominated one salesman that they felt excelled in service, volume and dollar sales, and had achieved a high market penetration. All award winners are also strong supporters of the Select Mating Service and Program for Genetic Advancement. Those that made a difference in these areas and received awards were: Lanny Kipp, All West/Select Sires; Gary Calfee, Cache Valley/Select Sires; Todd Ardrey, COBA/Select Sires; Glen Stewart, East Central/Select Sires; Mike Bailey, East Tennessee Select Sires; Kevin Armstrong, KABA/Select Sires; Jeff Toman, MABC-Select Sires Co-op, Inc.; Dana Thomas, Minnesota/Select Sires Co-op, Inc.; Mark Uhlenberg, Prairie State/Select Sires; Ed Price, TABA/Select Sires; Mark Smith, Virginia-North Carolina/Select Sires; and David Thompson, Select Sires Northeast Division.

The National Technicians Award is presented to those who provide a dependable service and have high conception rates. The farmers in their area respect them and seek their advice and sire knowledge. Those awarded for making a difference are: Alan McNaughton, All West/Select Sires; Mark Long, COBA/Select Sires; Bob Boatman, East Central/Select Sires; Doug Kops, MABC-Select Sires Co-op, Inc.; and Mike Olsen, Minnesota/Select Sires Co-op, Inc.

The National Dairy Program Coordinator Award is presented to individuals who have excelled in the number of herds and cows and that they mate on the Select Mating Service. They are also rewarded for their efforts in evaluating and picturing PGA daughters, and the consistency of their linear evaluations. This year a joint award for the Top Dairy Program-mer was given to Gib Krohn and Jim Kortbein, both from East Central/Select Sires.

All of these employees were recognized for the difference that they made to Select Sires and its programs, their member co-op, and their customers. With their support, Select Sires will continue to be respected as the industry's leader for service and genetics.

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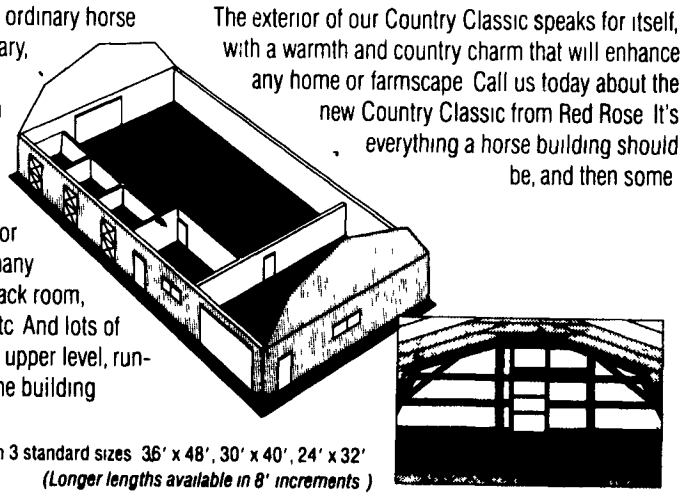

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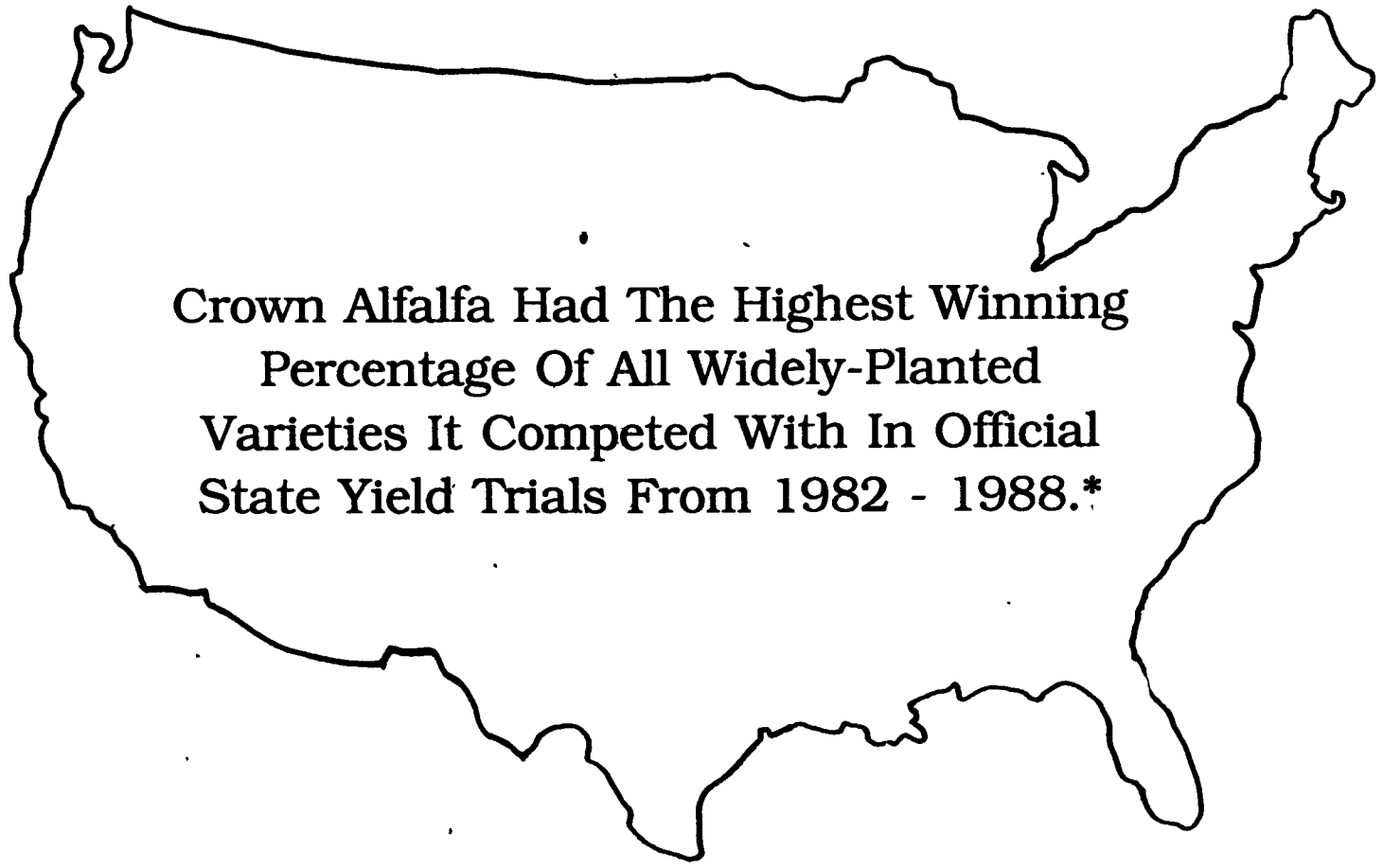

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Dairymen Honors Members and Their Top-Quality Producers

Gettysburg (Adams Co.) — High quality production members and longtime membership holders were honored during Dairymen, Inc.'s Middle Atlantic Division meeting, held recently at the Sheraton, in Gettysburg.

Recipients of the Excellent quality award were David and Amanda Beiler of New Holland; Edward and Joan Lipscomb of Elgon, West Virginia; Harold and Joyce Raubenstine of Hanover, and Way-Brite Farms, Paul Waybright of Gettysburg.

Gold level quality certificates went to Armacost Farms, Inc. of Upperco, Maryland; Henry and Vernie Kinsinger of Meyersdale, and Clinton and Eva Stahl of Chambersburg.

Certificates at the Silver quality award level were earned by Sterling Alban of Manchester, Maryland; Paul, Sarah, Donald and Lisa Brower of Taneytown; Mark and Donna Garber of Waynesboro; Ralph and Marvin Garber of Fayetteville; J.H. Garst of Frederick, Maryland; and Robert and Norma Grove of Greencastle.

Also, Paul and Elaine Keeney; Robert Mays of New Freedom; Michaels Home, Inc./Charles E. Null, Sr. of Taneytown, Maryland; Joseph Oberholtzer of Leola; David and Vesta Reifsnider of Keymar, Maryland; Steven Ruby of Hampstead, Maryland; Harry and Anna Rae Seigman of Westminster, Maryland; and David Spencer of Whiteford, Maryland.

Dairymen, Inc. honored milk producers who consistently produced high quality milk. Award recipients must qualify with a Standard Plate Count of less than 5,000 and somatic cell count of less than 500,000 among several other requirements for a 12-month period. Receiving awards were: Harold and Joyce Raubenstine (left) of Hanover; Paul and Mary Waybright (center) Way-Brite Farms in Gettysburg and Edward and Joan Lipscomb (right) of Elgon, West Virginia.

Other Silver level recipients are Norman and Mary Stauffer of Loveville, Maryland; Levi Swarey of Mechanicsville, Maryland; Katherine and Talmadge Wilson, Jr. of Mt. Airy, Maryland; James, Lorraine and Jeffrey Wivell of Rocky Ridge, Maryland; Joseph and Nancy Yoder of Salisburg, and Noah and Annie Yoder of Grantsville, Maryland.

Recipients of the above awards must first qualify for the Dairymen Honor Roll listing. Requirements are a monthly Standard Plate Count (SPC) of less than 5,000, Somatic Cell County (SCC) of less than 500,000, be free of antibiotics, no suspensions, sediment of excellent or good level, freezing point .530 or better, and ship milk that entire month.

To qualify for the silver level award, a member must meet the above Honor Roll quality requirements 11 out of 12 months, have a SPC less than 50,000 in that 12th month, and have inspection score of 92 or better.

Gold level honorees must meet honor roll levels requirements 12 out of 12 months and have inspection scores 29 or better. Excellence Award recipients reach honor roll requirements 12 out of 12 months, and have inspection scores of 99 or 100.

Henry and Patricia Shirley were recipients of the 25-year membership award from Dairymen, Inc. presented by field representative Jay Waybright.

Ellis Crowl of Airville, was awarded a plaque of recognition for 50 years continuous membership with the dairy cooperative. Crowl's father joined the Maryland Cooperative Milk Producers, predecessor to Dairymen's Middle Atlantic Division, in 1939.

Twenty-five year membership awards were presented to seven of the cooperative's member-owners. Recipients of the 25-year recognition plaques were Robert and Louise Brady of Shepherdstown, West Virginia; Brian and Elaine Clabaugh of Keymar, Maryland; and Gerald DeHaven, of Hedgesville, West Virginia. Also, John and Gail Parrish of New Freedom; J.S. Pomraning, of Brogueville; Henry and Patricia Shirley of Westminster, Maryland; and Robert and Audrey Warner of Westminster, Maryland.

Ellis and Joyce Crowl were recognized by Dairymen, Inc. for 50 years continous family membership.

Dairymen 25-year membership plaque recipients Brian and Elaine Clabaugh accepted their award and congratulations from director Jesse Burall.

Chester/Delaware Farmer's Association Reports

CHAMBERSBURG (Franklin Co.) — Directors Andrew Fitz, Wilbur Kline, and Richard Stoner, District Manager Ernest Tarner and Secretary Donna Hays of the Franklin County Conservation District attended the 42nd joint annual conference of the Pennsylvania Association of Conservation Districts (PACD) and the State Conservation Commission held October 2nd through 4th in State College.

With more than 250 people representing various environmental and agricultural organizations attending, the conference focused on challenges facing Pennsylvania's 66 county conservation districts in the 1990's.

Speaking at the opening luncheon, keynote speaker R. Neil Sampson, Executive Vice President of the American Forestry Association, stated a primary focus for the next decade should be increased environmental education of the general public.

"We have to start educating our youth and do a good job of it if they are to be stewards of our natural resources," said Sampson. "But it doesn't stop with our youth. We need to change the attitudes of most people so they can become better stewards of our natural resources."

Through Project Global Re-Leaf, the American Forestry Association hopes to plant one million trees throughout the country including urban areas, the place Sampson feels environmental education is needed the most.

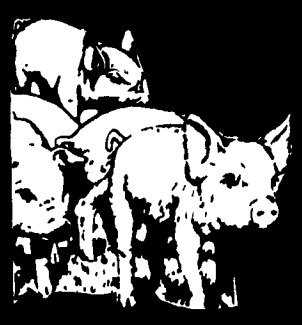
"We need to protect the land in which we live, work and play every day. The quality of our environment must be constantly earned through the constant effort of all people," Sampson stated.

In other events, David Mankamyer was unanimously re-elected to a second consecutive term as president of PACD by the members of the state association at its meeting October 3rd. A beef farmer from Somerset County, Mankamyer believes Pennsylvania's conservation districts face diversity of challenges in the 1990's.

"With the advent of new federal and state mandates in environmental protection and the ever growing environmental awareness of our citizenry, we must consider the implications for conservation districts, Mankamyer said, noting districts' activities in conservation coordination, education and regulation. "As the only unit of local government expressly concerned with environmental protection, the districts will face more challenging and diverse responsibilities in the next decade."

Along with Mankamyer, the other PACD officers were also re-elected to another term. They are Melvin S. Worley of Adams County, First Vice President; Robert Wagner of Lancaster County, Second Vice President; George T. Pettibon of Beaver County, Secretary; and James Bear of Cumberland County, treasurer. Walter R. Rossman of Cambria County was also reappointed as state representative on the National Association of Conservation Districts Council.

MILK AMERICA'S HEALTH KICK



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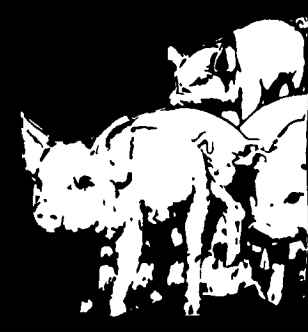

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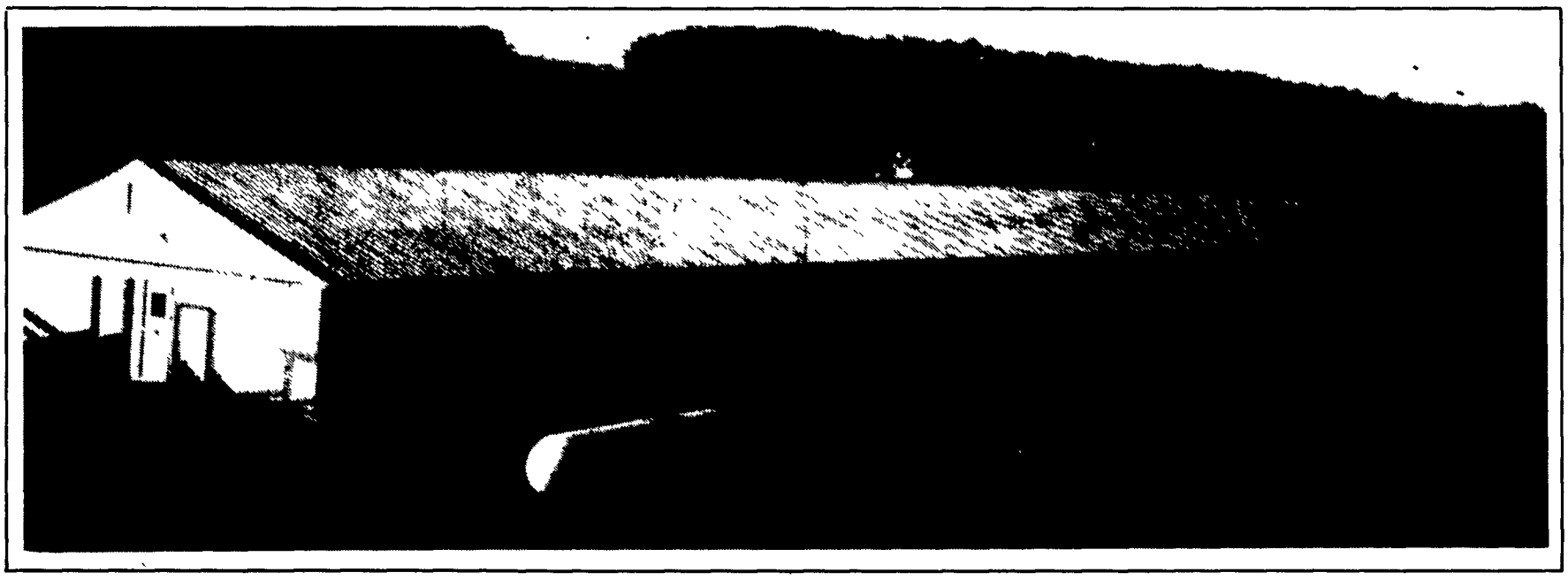

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Atlantic Awards College Scholarships

SOUTHHAMPTON (Bucks Co.) — Four Penn State College of Agriculture students were awarded scholarships by Atlantic Dairy Cooperative for the 1989-1990 academic year.

Atlantic awarded a total of $2,780 to the four scholars, who along with other recipients were recognized at the College of Agriculture's annual Scholarships and Awards Banquet Oct. 18.

Receiving the Boyd C. Gartley Memorial Scholarship, named for the cooperative's former communications director, were Catherine A. Baxter, Albion; Douglas G. Brown, Coudersport; and Dwayne A. Hay, Glencoe.

A senior majoring in agricultural education, Baxter received $1,000. Brown, a junior in agricultural education, was awarded $500. Hay, a senior with a dual major in dairy production and agricultural education, received $484.

Also named a scholarship recipient was Randall L. Swope, Luthersburg. A junior majoring in dairy and animal science, Swope was awarded the J. Lin Huber Scholarship, receiving $796. Huber was the cooperative's fourth president.

Atlantic Dairy Cooperative, which represents nearly 3,700 dairy farm families in a seven-state region, awards the scholarships annually to students enrolled in Penn State's College of Agriculture.

Readers Write

(Continued from Page A10)

nation have spent millions of dollars through our .15 advertising deduction, to help strengthen the sales of our product. Now the drug companies producing BST (obviously for their financial gain) ask us to accept it with open arms. Touting BST as new technology equivalent to A. I. (talk about stretching it), the pharmaceutical companies seek to brand farmers and processors opposed to it as "backwards and out of touch." Quite to the contrary we submit that the majority of dairy farmers understand that BST's profit margin is very slight and we have much to lose in the market place.

As dairy farmers we face a future with steadily dropping milk support prices. Oversupply of milk will only continue to erode the prices we receive and our safety net will sink even lower. BST claims to deliver an approximate 15% increase in milk production. Farmers are interested in the bottom line, so we ask how lower milk prices and increasing input costs are going to leave us further ahead?

We have yet to see conclusive evidence on the total economic picture of BST or the physiological side-effects in the long term. The economic "fall out" on our rural communities from farms unable to stay in the dairy business, could be tremendous. The fractured market place from BST controversy also stands to yield long lived negative impact on an industry already depressed. We would submit that there is a critical need for political action to hold off the release of BST into the market place. We definitely need to have BST's impact evaluated by impartial parties, NOT the institutions receiving substantial donations from the companies manufacturing BST. We all know that one rarely "bites the hand that feeds it."

We, the dairy farmers of this nation have our livelihoods invested in this business and we ask to play a huge gamble, by those who have far less to lose. We had all better open up our eyes, unless we want to see long-term damage done to the dairy industry.

Sincerely,
Thomas G. Roe, Secretary
Downstate Milk Producers Co-op

Editor:

My husband and I really enjoy **Lancaster Farming** papers. Please extend our gratitude to those who do good coverage of the news on our over 200-year-old Pennsylvania farm. Ours, along with the oldest farm in New York and New Jersey, was recognized by Mr. Willard Scott conducted by TV-Channel 3.

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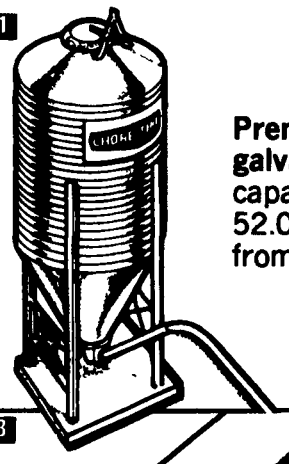

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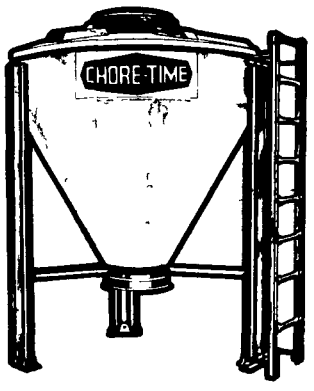

Polyethylene feed bin has 3000# capacity and low profile, making it perfect for high moisture corn applications.

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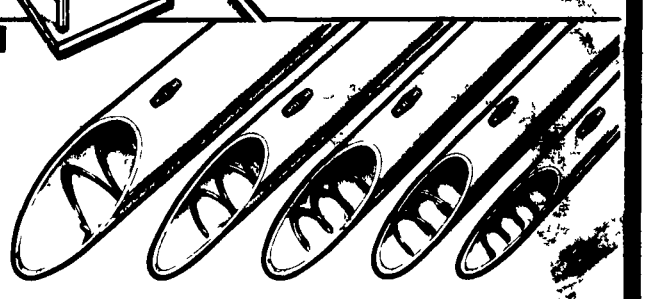

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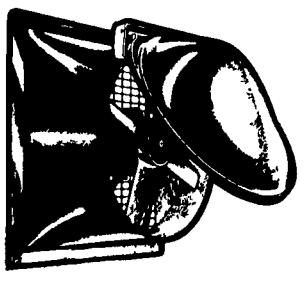

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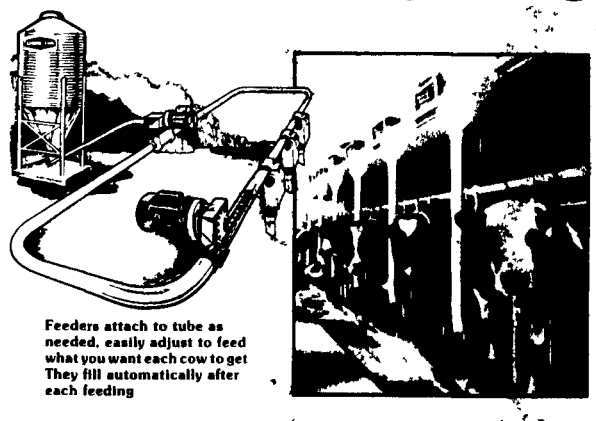
#5 Chore-Time cow feeding



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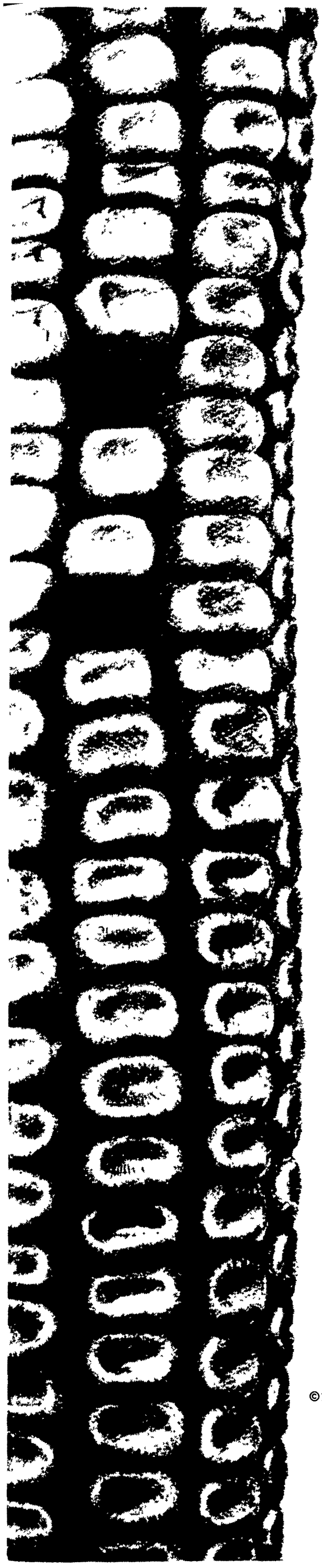

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Pennsylvania Holstein Association — Privileges Of Membership

BY PAT PURCELL

STATE COLLEGE (Centre Co.) — Membership in the Pennsylvania Holstein Association benefits anyone involved in the dairy industry. That includes the grade cattle owner as well as the registered Holstein breeder, the agribusiness person as well as the retired dairy farmer. It is an excellent way of staying informed about the dairy industry at the county, state and local level.

"The Pennsylvania Holstein Association provides dairymen with the opportunity to get involved at the grass roots level and work their concerns through their county level and on to the state and national levels," said Ken Raney, PHA Director of Membership Services.

"Membership in the Holsteins association is an excellent way to keep informed on issues affecting all milk producers. There is a lot of chance of socializing at the local level, making good contacts and keeping in touch with what's happening in the dairy industry in your area," explained Raney.

While PHA membership offers a big savings to registered Holstein breeders, the rewards are invaluable to any one involved in the dairy industry.

PHA membership provides dairy families the opportunity to visit other breeders at local club functions where speakers are hosted to inform members on important topics. There's always plenty of opportunity for discussion.

Members of the agribusiness community who do not own cattle, but serve the needs of the dairy farmer, find membership an excellent way of being involved with producers and developing better business relations.

"We encourage membership for anyone who is interested in the dairy industry. It's a good way to make contacts," said Raney.

For those who have been previously involved in the dairy industry, it gives them a chance to stay in touch with Holstein breeders and be involved with PHA activities.

And members have the opportunity to serve on the Holstein Association at the national level and on the boards of other industry organizations as well.

"We are asked to make recommendations for members to the Pennsylvania Dairy Promotion Board, PA Beef Promotion Board, The National Dairy and Beefo promotion boards.

"We have members serving on the state and National dairy and beef boardsd.

Three Pennsylvanians who started at the county level presently hold prominent positions at the national level. Donald Seipt of Easton is president of the national Holstein association; John Cope of Grantham and Tom Kelly of Tyrone serve on the national board directors.

"We invite and encourage dairymen to join," said Raney. "We are a member service organization and our board of directors work constantly with the best interests of their members in mind."

Pennsylvania Holstein Association Memberships A Good Buy, Here Is Why

1. As a member of the Pennsylvania Holstein Association, you are a part of one of the largest and most active state breed organizations in the country.

2. A full time six person staff is available to help you with almost every aspect of Holstein dairying. Staff attend numerous meetings annually to assist you. These include county meetings, workshops, and industry meetings. Annually, hundreds of members are visited by Association staff members. These visits include assistance in problem solving on registration, questions, herd evaluation, merchandising assistance, and advertising help.

3. As a member, you receive 5 issues of the **Pennsylvania Holstein Profiles** annually and the **Farmshine** newspaper on a weekly basis.

4. You can receive help in locating cattle to buy or get help in selling some of your animals. This can be accomplished through private-treaty sales or consignment sales sponsored by the state or country clubs.

5. As a member, you can participate in state sponsored shows. These include 5 Regional Shows, State Spring Show, and the Fall Championship Show. Staff members also assist with the Eastern National Holstein Show.

6. The top Holstein youth program is found in Pennsylvania. The Activities and programs are designated to offer juniors increased opportunities for personal success. A diverse program that includes: Judging Schools, Trips, Contests, Awards and Recognition, and much more are available to junior Holstein breeders.

7. As a member, you have the opportunity to serve on various state committees that include: Sales, Show, Membership Activities, Program Development and Evaluation, Milk Promotion, Youth, Publication, Resolutions, and Finance.

8. The State Executive Committee, Board of Directors and staff represent the membership at a number of related industry activities. You are represented at the National level by two directors and 33 elected delegates. There are at least 11 other committees and boards that have PHA representation throughout the state.

You get all this and more for a base fee of $20.00. State Association memberships don't cost you money, they actually save you money. By being a State and National member you can save money on every calf you register. If you have two calves to register this year, you can save enough money by being a State and National member to pay your base fee of $20.00.

Possibly the most important membership benefit of all is the fact you can share your thoughts and concerns with other Holstein Dairymen. You don't have to have a barn full of registered cows to take part and enjoy the fellowship that comes with being a member of the Pennsylvania Holstein Association.

To receive a 5% Discount on your membership, it must be mailed to the PA Holstein Office by December 1, 1989. The new membership year has just started, why not become involved in your breed association.

For more information on becoming a Pennsylvania Association member, contact the Pennsylvania Holstein Association, 839 Benner Pike, State College, PA 16801. The telephone number is (814) 234-0364.

PFA Testifies For Inheritance Tax Legislation

CAMP HILL (Cumberland Co.) — The Pennsylvania Farmers' Association (PFA) is urging passage of legislation to exempt surviving spouses from paying Pennsylvania's inheritance tax.

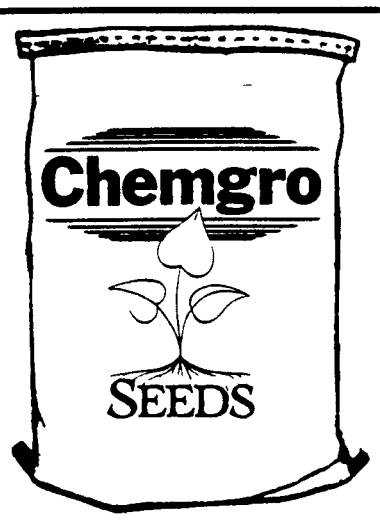
Richard Denison, General Manager of PFA's Members' Service Corp., testified before the state House Finance Committee today that legislation to exempt surviving spouses from the six percent tax, H.B. 921, would remove a significant tax deterrent to the continuation of the family farm.

PFA is a voluntary, general farm organization representing the viewpoints of 23,678 families in 54 county associations.

Denison told the committee, "The farm is usually the principal asset of a married couple, and generally, the only source of revenue. The imposition of an inheritance tax on the transfer of farm property to a surviving spouse who has worked decades on the farm imposes a difficult tax burden at a most vulnerable time."

The state tax code imposes a tax on inherited property not held in joint ownership by the surviving spouse. Denison explained, "While real property is often titled in joint ownership, farm equipment, and especially livestock, frequently are not. For financing and other reasons, farm equipment is usually owned by the husband. Likewise, cows and other farm animals are routinely registered only in his name. This frequently causes expensive inheritance tax consequences when the husband dies first. While the wife might get the farm tax-free, she may be required to pay the 6% inheritance tax on the cows and equipment needed to operate the farm."

Detailed tax planning and estate management can avoid any of these situations.



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EXAMPLES:

#	Bull	Daughters	Herds	Reliability	Prot. $	Type
29H5200	Son of Sally	81	64	82%	232	+ .69
29H4555	Abner	320	218	95%	174	+ .05
29H4710	Jamacia	253	149	93%	171	+1.15
29H4570	Centra-Red	119	61	88%	158	+ .41
29H5205	Bovaliant	79	54	81%	124	+1.64
29H5320	Max-Red	81	51	81%	124	+1.01
29H4725	Legend	431	283	96%	111	+1.12
29H5135	Valiant Eddie	442	293	95%	66	+2.40
8 Average		225	147	89%	145	+1.06

7-89 PTA 90

Now, 90% of our young sires are being supplemented to have about 100 daughters in 65 herds and receive 80% to 90% reliability on their first crop daughter summaries.

ABS feels this will set the standard for securing confidence in bull proofs.

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BENJAMIN* 29H5244	192	1746	114	1.09	896	72	14
HILTON* 29H5562	176	1511	102	1.35	841	79	15
JAMAICA* 29H4710	171	1571	98	1.15	822	93	15
SOS* 29H5145	186	1762	105	1.04	785	80	12
ROMAN 29H5700	178	1165	109	1.04	768	73	12
DAYDREAM* 29H4423	161	1636	94	.94	755	78	10
BO-JO* 29H4782	162	1741	94	.98	770	70	10
STAN 29H5780	168	1110	108	.99	806	74	10
ACTIVATION* 29H5140	171	2056	92	.94	700	70	9
LARRY 29H5347	161	1448	93	1.13	701	64	8
10 BULLS AVG.	173	1575	101	1.07	785	75	11

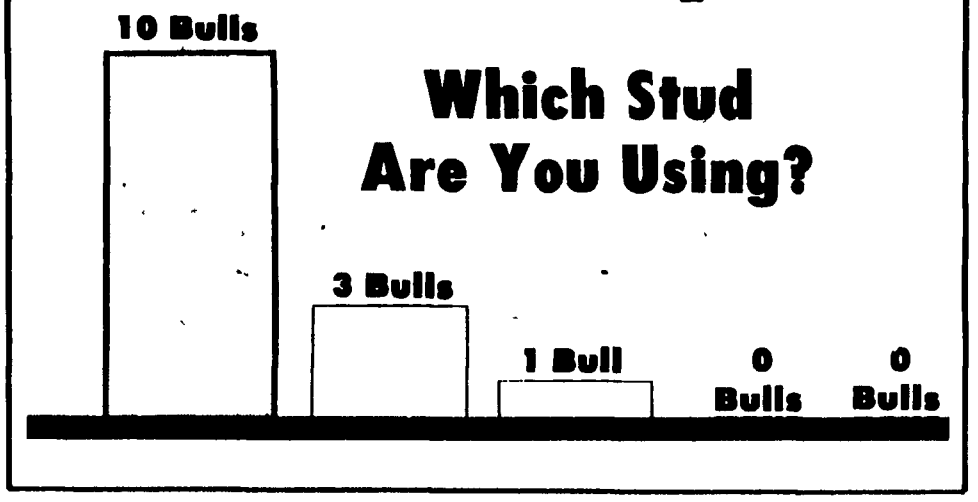
*A.I. Proven Sires

7/89 USDA/ HA Information

Dtr.: Stan-Blizie Bell Boss De-Twin VG-86
4-05 2x 345d 19,537M 3.6% 700F 3.2% 626P
Stanley Scribner, Montpelier, VT

Dtr.: ATO Bo Jo #237-Grade
2-01 2x 308d 21,400M 3.4% 773F
ATO Dairy, Riverdale, CA

Compare Us To The Industry . .



Which Stud Are You Using?

Dtr.: Curti Jamaica #4209-Grade
2-04 2x 316 19,330 3.5% 678 3.2% 680P
Curti Farms, Waukena, CA

Dtr.: Tueller Ranch Day Dream #293-Grade
3-03 2x 365 27,600 3.7% 1014 3.4% 947P
Lon Tueller, Geneva, ID

Dtr.: Monterey Sons Stella GP-80
2-03 3x 361d 28,350M 3.7% 1048F 3.5% 990P
Dimas Costa, Chino, CA

Dtr.: Hillcrest-Vue Larry Janice
1st Intermediate Calf, Kentucky State Show
Walter Rosser, Dover, KY

Dtr.: Borges Roman #844-Grade
3-00 3x 306d 22,280M 3.9% 860F 2.9% 649P
Joe Borges, Lodi CA

Dtr.: Machado Benjamin #796-Grade
2-05 2x 181d 11,820M 3.4% 899F 2.9% 339P Inc.
Joe J. Machado, Manteca, CA

Dtr.: Lincoln-Creek Hilton #659-Grade
3-01 2x 301 19,290 3.6% 703 3.2% 621P Inc.
Gene George, Aurora, NE

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Mifflintown, PA	Mervin Zendt 717-436-6386
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Stacking The Deck: Making Genetics Work For You

BY
JULIE ANN RASMUSSEN
Holstein Association
Research & Development Staff

BRATTLEBORO, VT — This is a story of two sires, Walkway Chief Mark and his full brother, Walkway Chief Monroe. Both bulls are the result of a carefully planned mating between an outstanding sire and dam. One of the bulls, Mark, is well known with 36,000 registered offspring. Monroe, on the other hand, is a far cry from being a popular sire.

Mark's Predicted Transmitting Ability (PTA) for milk is +1,644 pounds, PTA protein is +49 pounds, and PTA fat is +65 pounds. Mark is considered, by many breeders, to be an outstanding sire.

Monroe's only real claim to fame is that he is Mark's brother. His PTA milk, protein, and fat are -866, -17, and -11 pounds respectively. By anybody's standards, Monroe is a poor sire for transmitting genetics.

Mendelian Sampling

These two bulls are very different; just as two children in the same family are often different. One child may be gifted at sports, but totally inept at art, while another child may be a talented artist. This difference, or variation, is due to something called Mendelain Sampling, named after Gregor Mendel, the father of genetics.

Mendelian Sampling is the risk that a breeder takes every time a cow is bred. Each animal carries favorable and unfavorable genes. When a cow is bred, it is hoped that the resulting offspring will get the favorable genes of both the sire and the dam. Which genes a particular offspring receives, however, is not predictable. It is merely a matter of random chance, much like luck of the draw in cards.

Average Genetic Merit

Even though you can't completely predict the outcome of each and every mating, it is possible to stack the deck in your favor. By selecting the best bulls and cows available to serve as parents of future generations, you increase the average genetic merit of those future offspring. The higher the predicted average genetic merit of the group, the better the offspring overall, regardless of Mendelian Sampling.

Increasing the average genetic merit is what genetic breeding programs are all about. Genetics is based on averages. In the case of Mark and Monroe, their average PTA is +394 milk, +16 protein, and +27 fat. The expected average of the genetic merit of the offspring (parent average) of Pawnee Farm Arlinda Chief and Walkway Matt Mamie is +310 milk, +4 protein, and +18 fat. Even though the proofs of Mark and Monroe are very different from each other, their average genetic merit is close to what was predicted by the parent average.

Breeding For The Future

How can you turn the odds to your advantage? Stacking the deck can be accomplished in a variety of ways.

- Using proven A.I. bulls is a good place to start. Progeny testing weeds the bad from the good, making proven sires highly selected. The average active A.I. sire has a PTA for milk that is 1,168 pounds better than non-A.I. bulls. Using the best proven sires you can afford will yield the best results.
- Bulls currently in progeny test programs can also be beneficial in a breeding program. Young sires in progeny test programs have been carefully selected on their genetic potential. Of bulls receiving first proofs in 1989, those bulls proven through A.I. have a PTA for milk that is 790 pounds above the first evaluation non-A.I. bulls. These same first evaluation A.I. bulls out perform all non-A.I. bulls by 784 pounds of milk. Not all bulls that are progeny tested turn out to be winners, but some, such as Mark and Valiant, do.
- Careful selection and mating can provide the base from which to build outstanding animals. If the genetics in a herd are already high, the good animals that come along will be better than if the herd were genetically average. Therefore, having selection and mating goals, and a plan to achieve those goals, can help the dairy producer to breed high quality cattle.

There will be a Mark and a Monroe in every group, but with a sound breeding program it is possible to substantially influence the average genetic merit. Using the selection tools and programs available will help in making informed breeding decisions which will prepare your herd to meet the challenges of the future.

Milk Call Set At 25 Percent For November

NEW YORK — Acting Market Administrator N.K. Garber, pursuant to the call provision under the New York-New Jersey Milk Marketing Orders, continued the desirable utilization percentage at the 25 percent level for November 1989. Activating this provision, Section 1002.27(g), was necessary to insure that handlers regulated under the Orders will supply sufficient quantities of bulk farm milk for the Class I fluid market. Class I milk is milk sold as fluid milk products such as homogenized, flavored, low test and skim milk.

Dr. Garber stated that all Order No. 2 handlers will be required to have at least a 25 percent Class I utilization for designated pool plants and units during this period. Any such plant or unit that does not meet this percentage will have its designation or pool status cancelled or suspended.

This announcement follows a public meeting held on November 1, 1989 in Syracuse, New York, at which industry comments were heard.

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-County Holstein breeders this week elected Henry Kettering, Lititz R1, to the presidency of their assocation. Vice presidency in the group went to Elvin Hess, Jr. Strasburg. Robert Groff, Quarryville R3 was elected secretary B. Hess, Lititz, is treasurer.

Directors elected at the meeting were Wade Groff of Lancaster R7; Everett Kreider, Quarryville R2; Melvin Peiffer, Willow Street, and Kettering. Kreider was also named milk market representative for the group.

The voting was held at the annual meeting of the association at the Elizabethtown Evangelical United Church on Tuesday evening.

On Wednesday evening, Jack Fairchild, offical classifier for the national organization, was the speaker at a barn meeting held at the farm of John Kreider, Willow Road. Approximately 75 members attended the meeting.

-Holiday foods and Christmas decorations will be the subjects under discussion at the county wide home economics extension meeting to be held on Thursday, November 19 in the Lafayette Fire Co. on the Lincoln Highway east of Lancaster.

J. Fuhrman, Lititz, will present a serious reading entitled, "Peace on Earth, Good Will Men." Christmas greens and their selection and arrangement will be discussed by Mrs. Theodore Schmid of Lititz. Concluding the program will be a demonstration on holiday foods by Mrs. Karen Borland, home service representative from Pennsylvania Power and Light Company.

The program will be in charge of Mrs. Norma DeLellis, extension home economist, who invites all interested persons to attend.

-Lancaster Countians had little to shout about early in the week at the Pennsylvania Livestock Exposition. It was not until Wednesday that a Lancaster County entry made the ranks of Grand Champions at the show. On Wednesday afternoon, C. Warren Leininger, Denver R2, showed Spotted Poland China Sow to the top spot after taking three places in the breeding class competition, and reserve championship honors in the market barrow class.

S & L Mellott Farm Honored For Earning Quality Premiums

BY BONNIE BRECHBILL
Franklin Co. Correspondent

KAUFFMAN STATION (Franklin Co.)— A mercersburg couple were the only members of the 1200-member Maryland and Virginia Milk Producers Cooperative Association, Inc. to earn a premium award for shipping high-quality milk for 12 consecutive months.

Steve and Lisa Mellott of S&L Mellott Farms received a gift certificate and plaque from Bruce Matson, local field representative, at the annual meeting of Maryland and Virginia's district 19, held recently at the Kauffman Ruritan Building.

The Mellotts milk 130 cows and shipped milk with a Standard Plate Count of 10,000 or less, a PI of 40,000 or less, a Somatic Cell Count of 300,000 or less, an ADV of 1.0 or less, with no added water, no antibiotics, a sediment rate of one or two, no suspensions or rejections, and a farm score of 90 or higher.

Also receiving quality awards were Norman Diller, Waynesboro; and Ed and Bob Meyers of Ro-Méyer Farm, St. Thomas, for earning the quality premium 11 months out of the past 12.

Speaker for the event was Bob Vaughn of Reston, Virginia, general manager of the cooperative. He told the members in attendance that the Minnesota-Wisconsin milk price will increase again. "We will see prices we have never experienced," he said.

He cautioned farmers that the good milk price is not going to last, however. "Don't buy a farm on it," he said. The U.S. government is not currently buying cheese and non-fat dry milk, and recently sold one-third of the butter it had in stock to the Soviet Union at the world market price.

Vaughn said he wants to see milk pricing go to a three-class pricing system. Class I would be fluid milk; Class 2 milk would go for cottage cheese, yogurt and ice cream, and would bring 10 cents per hundredweight more than Class 3, which would include butter, non-fat dry milk and cheese.

He announced that the cooperative's board had recently decided not to accept milk with BST. "The people we sell to don't want it," he explained.

Bill Snitcher of the Mid-Atlantic Milk Marketing Association also addressed the group. Six Maryland and Virginia members sit on MAMMA's 20-member board, which spends $5.2 million per year on milk promotion, he said. Snitcher played a tape of a radio advertisement for milk that won the award as the best radio advertisement in the United States for 1988.

Douglas McCullough, Mercersburg, was elected to a second three-year term on the cooperative's board.

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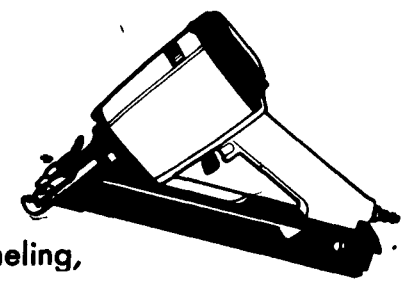

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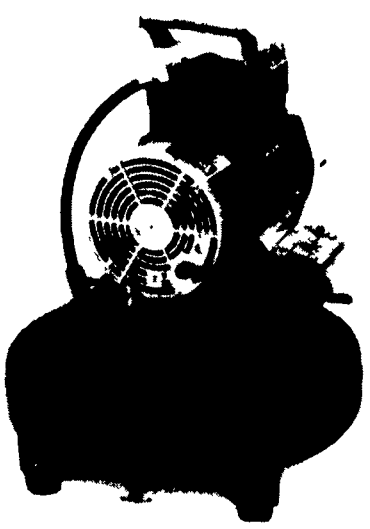

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New Report Details Animal Waste Situation In Lancaster County

LANCASTER (Lancaster Co.) — A year-long study by an agricultural engineer with the Lancaster County Conservation District shows that under certain conditions the county would not have an excess of animal waste if it were evenly distributed.

"Lancaster County can take care of the manure problem if it wants to," said Gerald Heistand, the agricultural engineer who prepared the report.

"I'm not saying it can be done so economically that everyone is satisfied," Heistand added.

The report shows that an average of 17 percent of the farms in Lancaster County have excess manure when compared to the need for nitrogen for crops.

But if manure were distributed according to nitrogen needs among the farms within any Lancaster County township, only two townships — Rapho and West Lampeter — would have to transport excess manure outside their municipal boundaries.

And the study concludes that with a proper distribution of manure, Lancaster County does not have a net excess of manure based on nitrogen needs for present crop demands.

The Agricultural Waste and Nutrient Management Ad Hoc Subcommittee of the Citizens Advisory Committee to the Lancaster County Solid Waste Management Authority, asked the Conservation District to study the distribution of manure in Lancaster County by estimating the quantity of manure produced in each township.

The report will be used to help formulate a plan to address the county's manure management problem, which has come into focus in recent years because of its link to contamination both of the Chesapeake Bay and of local ground water.

The study uses information gathered from interviews with farmers on 1,030 farms throughout Lancaster County. Data was collected through the Chesapeake Bay Program from May 1986 to March 1987 and supplemented with additional interviews conducted from May to July 1989. About one-third of the agricultural acreage in Lancaster County was surveyed for the report.

A computer program was used to calculate the total nitrogen, phosphorous and potassium available to crops through manure, and also to calculate the total nutrient needs for each crop a farmer raised.

The difference between the nutrients available to crops through manure and the nutrient needs of the crops determines whether an excess of manure exists.

The report is limited in two respects:

• Other sources of land-applied nutrients, such as commercial fertilizers, sludge and septage, were not part of the nutrient evaluation. If other nutrient sources were applied to the land, an excess nutrient problem may be created, which would require corresponding reduction in manure application.

• The report emphasizes nitrogen availability and needs, since nitrogen in the form of nitrate appears to be farming's largest contribution to problems in ground and surface water. If nutrient needs were based on phosphorous or potassium, a significantly smaller amount of manure would balance the nutrients. "This study shows that there would be a definite overall excess of manure in the county if it were applied according to phosphorous and potassium needs," the report says.

The report recommends that the county work toward equitable distribution of its manure, and says that the methods and procedures to economically transport agricultural waste need to be further developed.

The report also recommends that: the preparation of a nutrient management plan for each farm should be a priority; the development of alternate uses of manure should concentrate on poultry manure; and local farms should be considered first for any distribution of excess manure, with locally available manure being used before farmers purchase commercial fertilizer or apply sludges.

Sponsors Degradable Plastics Promotion

DES MOINES, Iowa — A new brochure prepared by the National Corn Growers Association and sponsored by Asgrow Seed Company provides some basic facts about degradable plastics made from cornstarch.

The brochure discusses the use of cornstarch-based plastics as an environmentally sound alternative to conventional plastics.

Asgrow is committed to the use and promotion of alternate uses for agricultural products, according to Corn Product Manager Earl L. Burkybile.

"Asgrow's support of the degradable plastics program illustrates the company's commitment to corn growers," Burkybile says. ""We're dedicated to helping the industry find new uses for corn."

In addition to sponsoring the plastics brochure, Asgrow is continuing to use degradable plastic liners in new Asgrow seed corn bags, an effort that began with limited quantities last year. The new Asgrow seed corn bags feature the logo reading "Degradable plastic: Made with corn... a renewable resource" that indicates the bag liners are made with cornstarch-based plastic.

Asgrow also is funding a degradable plastic resource library located at the NCGA headquarters in St. Louis, Mo.

Last year, Asgrow was the first seed company to distribute degradable plastic bags at trade shows and exhibits, Burkybile says. The company has now distributed more than 100,000 of the trade show bags, and plans to continue their use.

"We are not just talking when we promote the use of degradable plastics," Burkybile says. "We are taking steps to use it as much as possible, and to promote the support and use throughout the industry."

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RCMA Pays Balance Of Premium

BATAVIA, N.Y. — The Regional Cooperative Marketing Agency has distributed $1.7 million among its 22,000 member farmers. The funds represent the balance of the June premium. The first half of the premium was paid in September.

Dairy farmers in New England received 16 cents per hundred pounds of milk. Farmers outside of New England received 13 cents per hundred pounds of milk. Farmers in Federal Order 36 received 10 cents per hundredweight.

"We pledged in September that we would make a second payment on the June premium," said Carmen L. Ross, Executive Director and General Manager. "I'm happy to report that we have kept that pledge to our dairy farmer members."

The second payment of the June premium brings the total amount distributed for that month to $3.4 million. Total payments to farmers were 31 cents per hundredweight of milk in New England, 25 cents per hundredweight in non-New England and 20 cents per hundredweight in Federal Order 36.

Some milk processors, though, have been late in paying their over-order prices to RCMA. In late October, RCMA began legal action against nine handlers who still owed money for milk sold to them by RCMA members in July.

Farm Calendar

(Continued from Page A10)

Club banquet, Kutztown Grange, Kutztown, 7:15 p.m.

Saturday, November 18

Lancaster County Farmers Association farm tour; repeats November 19.

Christmas Craft Show of Intercourse, Martin Sale Building, Intercourse, 9:00 a.m. to 5:00 p.m.; 10:00 a.m. to 4:00 p.m. on Sunday.

Tuesday, November 21

Franklin County farm-city week banquet, Kauffman's Community Center, Kauffman, social hour 6:00 p.m., dinner 6:45 p.m.

Lancaster Chamber ag-industry banquet, Willow Valley Resort & Conference Center, 6:30 p.m.

Forage conference, Sheraton Inn-Shenango, W. Middlesex, 9:00 a.m. to 3:30 p.m.; make reservations by November 16, contact Forage Conference, Dept. of Agronomy, Penn State, 119 Tyson Building, University Park, 16802.

Saturday, November 25

Mercer County Holstein annual dinner meeting, Mercer County Extension Center, Mercer, 7:00 p.m.

Sunday, November 26

National Young Farmers Educational Institute, Columbus, Ohio; runs through November 30.

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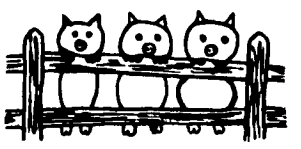

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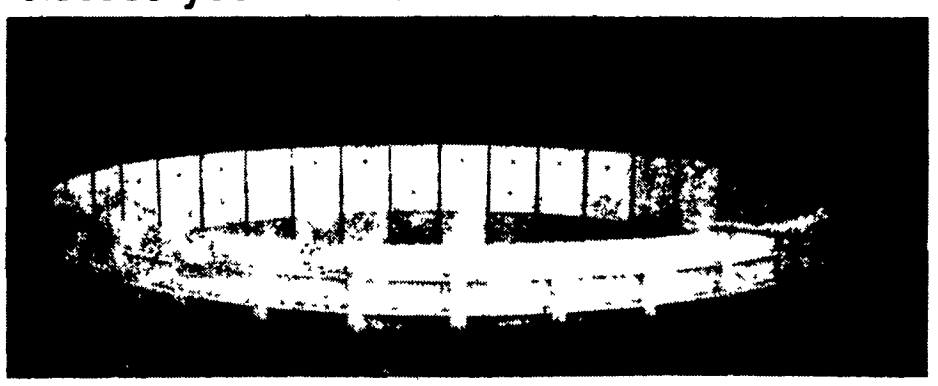

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Robinson Calls Farmland Trust Expert On "Transfer Of Heritage Planning"

(Continued from Page A1)

your heritage is preserving farmland. "Lancaster County agriculture is great because of our heritage," Robinson said. "Our farmers don't hoe the weeds in the cornfield along the edge of the road or keep their houses neat because of the profit in that labor. They do it because of the heritage that has been passed on to them. But heritage without a future is history," Robinson said. "It dies when the present generation dies."

Robinson listed two major reasons why farmers don't want to preserve their land. The poor farmer wants to sell out at a big profit to prove he's not a failure and the successful farmer wants to indulge in self gratification to show just how important he is.

"To sell the farm to the next generation or to another farmer for $3,000 to $5,000 per acre is a pretty good retirement," Robinson said. "Greed is when they want $20,000 or more per acre."

"How many farms get sold even though there is an eager child ready to take over?"

Robinson said the real threat to farmland preservation is when no one is available to take over the farm. What really threatens us is when there is no one to pass the heritage to or no heritage to pass on. He blamed the present generation for not making the heritage attractive enough to its children. "How many farms get sold even though there is an eager child ready to take over?" he asked.

Robinson listed three R's for involving children in the farming operation--respect, responsibility and resources. "You can't expect the public to respect your son as a farmer if you don't respect him as a person," Robinson said. "He's not your hired boy, he's your son. Put him in charge of something. Involve him in record keeping. Give him facilities and equipment that entice him to stay on the farm. See that he earns enough to be proud to be a farmer, enough to court a wife. Let him build equity into the farming business."

Robinson said that to preserve a heritage you need to set goals. "If you don't know where you are going, you'll likely end up somewhere else," he said.

Estate planning needs to be part of a farmer's long range goals but Robinson likes to call this "transfer of heritage planning." And he urged the Lancaster Farmland Trust to expand its consulting service to show parents how their future can be reasonably secure while providing the children with an opportunity to take over the farm at a reasonable price.

"He's not your hired boy, he's your son. Put him in charge of something."

Most farmers are not greedy," Robinson said. "They are scared of what might happen. Good transfer of heritage planning can ease these fears and open the doors to all kinds of opportunities. Farm families need creative and innovative methods to pass on the farm and satisfy all the children and special circumstances involved in the farm estate.

"Who could better become the leading consultant experts that farm families could depend on for this. With Lancaster Farmland Trust's unselfish goal to preserve the farm heritage, the farm family you are consulting may just consider some of the options your organization offers," Robinson said. "Then you are in the driver's seat to discuss these options."

Robinson linked a direct relationship between preservation and conservation. He said that sons can sense their dad's long range intentions as they relate to this issue. "You would not buy and restore an antique car and take it to the demolition derby," he said. "That would be conservation without preservation. And you would not put deed restrictions on a farm and let the soil erode away. That would be preservation without conservation.

"When you do both--install conservation practices and put deed restrictions on your farm, you tell your children your heritage is valuable."

"When you do both--install conservation practices and put deed restrictions on your farm, you tell your children your heritage is valuable. You show that you mean business. You tell them you expect your heritage to be around longer than you are. You show your children that your are counting on them to continue the heritage. And you show them that no one is going to pull this farm out from under them to make a fast buck.

"I believe the programs offered by the Lancaster Farmland trust preserves heritage just as much as they preserve farmland," Robinson said. "And we need to work hard to identify and communicate our heritage--not only to our children but also to our community. Let's work even harder to preserve our future farmers by showing them a proud heritage they will want to follow. Let them see in your actions how important preserving farmland and the heritage of farming really is."

In the business meeting, Alan Musselman, executive director said the past year was one of organization and listed the development of a conservation center in Lancaster and the establishment of a revolving fund to buy farms as major achievements. He said the local campaign to raise funds to apply to the challenge grant of $300,000 from the William Penn Foundation was on target. When completed over a two year period, $450,000 will be available to be used exclusively for land conservation projects in Lancaster County.

Musselman reported that another person will be added to the Trust's staff as a field person. The funds to expand the staff came from another separate grant from the William Penn Foundation. "What we have in mind for this person to do is exactly what Don Robinson proposed in his Keynote address," Musselmamn said. "We had not thought of the term "transfer of heritage planning," but that is what we have in mind for this person to do in this land conservancy and counseling position. We want to let people know what is happening in the way of conservation easements."

The Trust recognized Stuart Herr for his work in the corporate and key gift campaign and Paul Krantz for his community conservation action.

Rod Harnish and Herbert and Sharon Garber were recognized for land conservation, and Marilyn W. Lewis and Elaine Ewing Holden were given distinguished service awards.

Don Robinson

Donald Collins, Eugene Garber II, Earl Newcomer and Robert Campbell were reelected to the board of trustees. Darwin Boyd, Edward Burton and Debra Karcheski were newly elected to the board of trustees.

The officers for the comming year include: Daniel Herr, president; Marilyn Lewis, vice president; Barbara Skelly, secretary; and Paul Whipple, treasurer.

Penn State Receives Grant To Study Use Of Newsprint

UNIVERSITY PARK (Centre Co.) — Recycling newspapers into animal bedding may be one way to reduce pressures on limited landfill space and reduce production costs to farmers as well, and Penn State researchers are exploring the options.

The Pennsylvania Department of Agriculture has awarded a $56,463 grant to Penn State's College of Agriculture to determine the value of newsprint as a bedding material for animals.

"It costs from $100 to $200 per ton to dispose of waste newspaper in landfills," says Stephen B. Spencer, professor of dairy science at Penn State. "At a time when landfill space is dwindling, developing alternative uses for newsprint could help alleviate some of the state's waste problems."

There are about 3.5 million tons of paper for disposal in Pennsylvania each year, according to the Pennsylvania Department of Environmental Resources.

At the same time, conventional bedding materials, such as straw and sawdust, are in short supply and increasing in price for the state's 2.5 million dairy and beef cattle and other livestock, Spencer notes. Recycling newsprint could reduce bedding costs to farmers, thereby lowering food prices for consumers.

To date, limited research has been done on newsprint as bedding material. The Pennsylvania Department of Agriculture-funded, two-year research project, which runs through 1991, will study in-depth a number of factors associated with newsprint as bedding.

The project involves eight College of Agriculture faculty members from dairy and animal science, agricultural economics, agricultural engineering and veterinary science disciplines.

The objectives are to evaluate the feasibility of using newsprint for bedding materials for various classes of livestock, analyze the cost of the processing equipment available for converting newsprint into bedding material and assess the effects of newsprint on manure handling systems.

The researchers will be looking at optimum size for shredded newsprint, its impact on the bacterial population in dairy stables and its effect on heavy metal accumulation in the liver, muscle and fatty tissue of livestock.

"The results of this study will be applicable in many areas. There is a possible beneficial impact on water quality, since newsprint appears to have a high absorbency of potential pollutants," Spencer says.

Research results will be distributed to county extension agents, rural development representatives, waste recycling coordinators and farmers.

Project researchers, in addition to Spencer, are James G. Beierlein, associate professor of agricultural economics; John Comerford, assistant professor of dairy and animal science; Robert J. Eberhart, professor of veterinary science; Robert E. Graves, professor of agricultural engineering; Lester C. Griel Jr., associate professor of veterinary science; James W. Hilton, associate professor of agricultural engineering; and Earl J. Partenheimer.

Sale Reports

PAIGE SALE

A Public Auction of antiques and farm related items was held at R.D. #1, Mt. Pleasant Mills, Snyder County, PA, on November 4, 1989, for the Estate of Ray D. Paige.

Some prices received were: sm. early hook rug w/cat $500, woven basket w/handles $190, butter churn $170, 6 pressed back chairs $40 ea., wooden butcher tub $80, kerosene lamp w/ green base $150, stoneware pitcher $205, Cinderella 6 lid cookstove $455, wooden toy tractor (lettered Future Farmer) $100, 1955 Ford car $315, flour chest $1150, sideboard buffet $800, twig rocker $230, bucket bench $450, 2 pc. 4 door blind corner cupboard $2050, dry sink w/3 drawers across top $1850, droplid writing desk $1925, cast iron butcher kettle $130, Ford 8N red belly tractor $1600, 2 bottom 3 point plow $120, IH #9 wheel driven sickle bar mower $175.

There were 338 registered bidders plus many others present. Auction was conducted by Longacre & Lauver Auctioneering.

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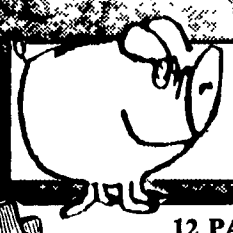
CUSTOMER APPRECIATION WEEK

MON. THRU SAT. WEEK OF NOVEMBER 13th-18th



DOOR PRIZES (Drawing Nov. 18th)

1. WIN A PIG! Come To The Store Guess The Pig's Weight
2. PELONIS HEATER MODEL 1250W
3. TURBO SPA
4. 5 GALLON SHOP VAC
5. $30 GIFT CERT.

HOT DOG & COKE

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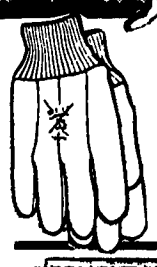
Nov. 17 & 18



12 PACK GOLDEN FLEECE WORK GLOVES

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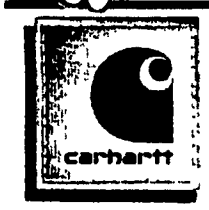
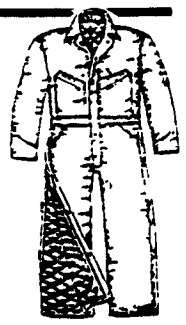


BROWN DUCK ZIPPER LEG INSULATED COVERALL



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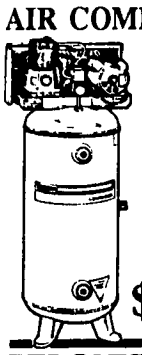

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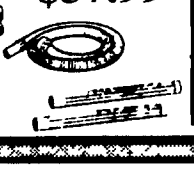

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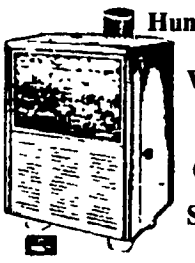

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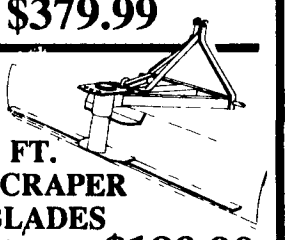

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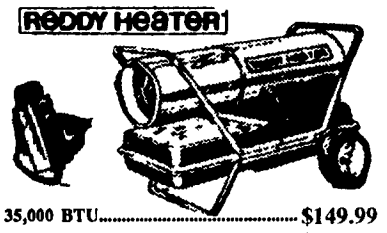

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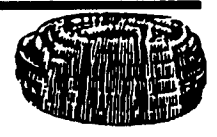

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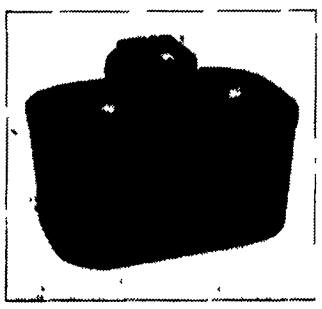

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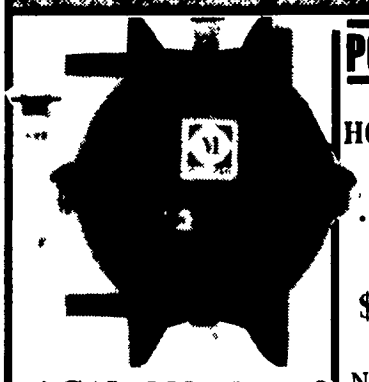

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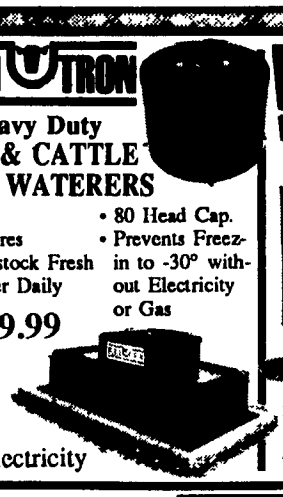

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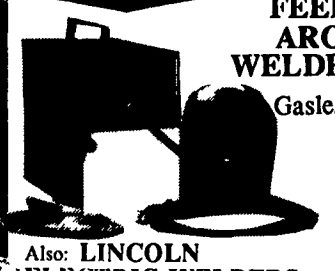

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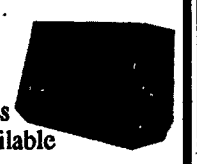

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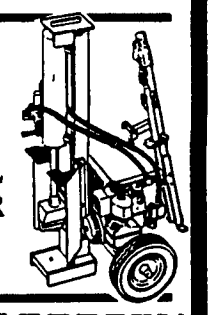

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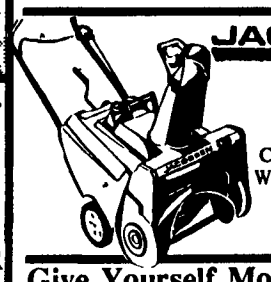

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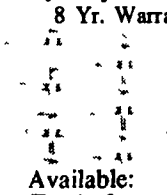

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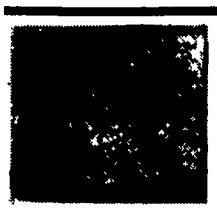

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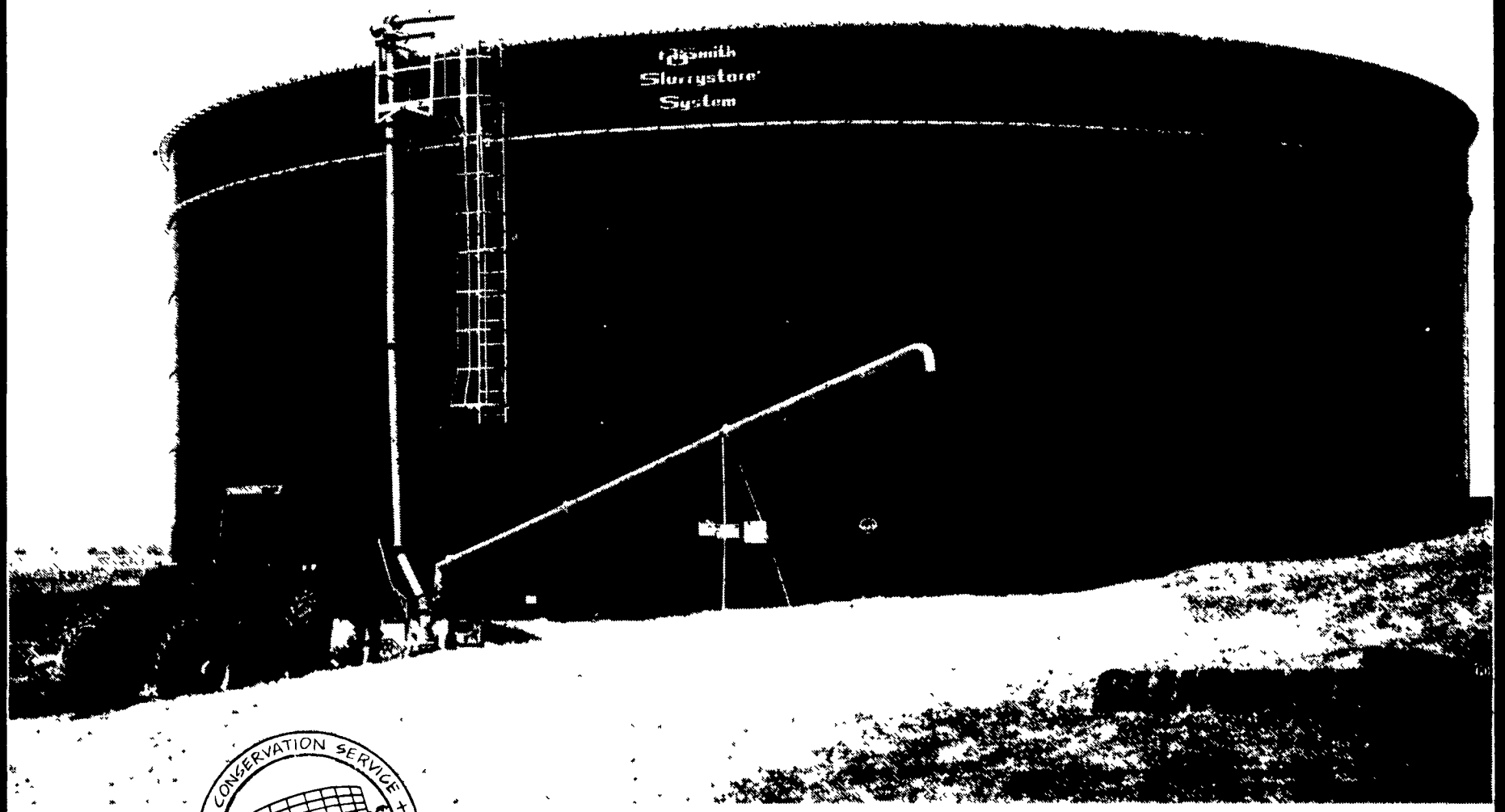

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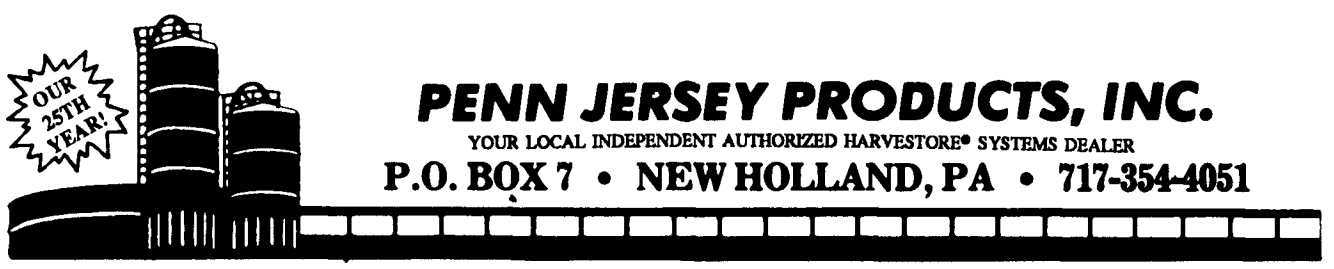

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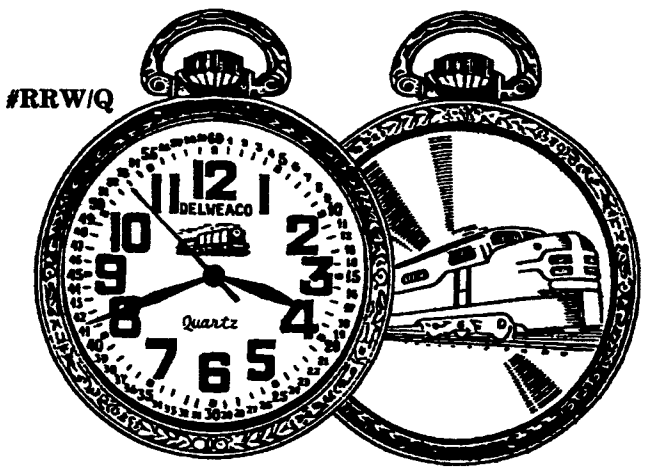

DELWEACO Swiss made Quartz Railroad Pocket Watch. Same screw cover case as our regular 17J watch; but now with an extremely accurate (+ or - one minute per year) quartz battery, shock resistant, anti-magnetic, black hands and numbers, sweep second, chrome plated case. Special low drain movement. Battery lasts up to 3 years. Hands set the traditional way. No winding ever! ONE YEAR GUARANTEE! Retail: $89.95
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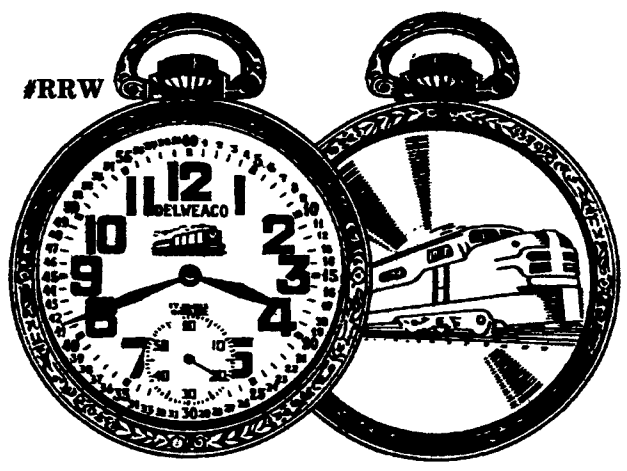

DELWEACO Railroad Pocket Watch, 17 jeweled lever Swiss made Incabloc shock-protected movement in heavy duty engraved case with special screw-on covers. Has railroad engine on dial and engraved on back cover. Black numbers and hands. Unbreakable mainspring, antimagnetic. Rugged. Favorite Pocket Watch! ONE YEAR GUARANTEE! Retail: $99.95
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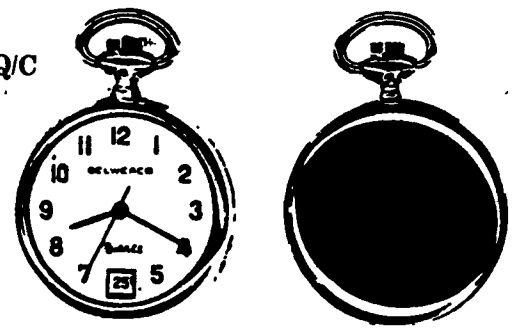
#93/Q/C



DELWEACO Swiss miniature pocket/pendant (men's or ladies) quartz watch. Extremely accurate quartz, operates up to 3 years on a battery. Never needs winding. Hands set the traditional way. Chrome case, sweep second hand, black numbers on a white dial with automatic calendar, Anti-magnetic, shock resistant. ONE YEAR GUARANTEE. Retail: $72.00
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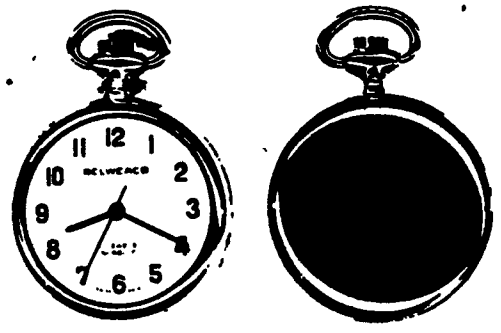
SWISS 17 JEWEL WATCH

#93



DELWEACO Pendant/Pocket Watch (men or ladies) 17 jewel Incabloc shock protected, Swiss made, antimagnetic movement in a miniature pocket watch case in chrome plate. Full numbered dial, sweep second hand. Used as a pendant, Pocket or a nurse's watch. Highest quality throughout. ONE YEAR GUARANTEE. Retail: $79.00
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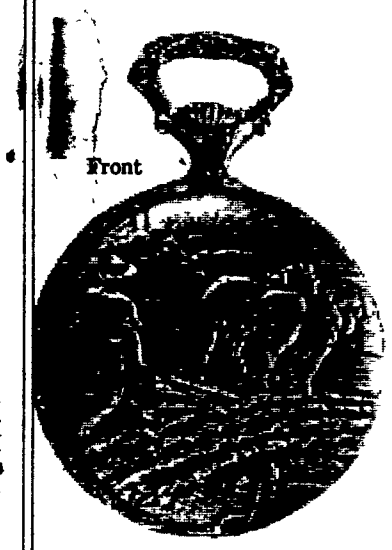
NEW! JUST ARRIVED!! In time for CHRISTMAS!

DELWEACO - All SWISS Hunting Case Pocket Watch!!

NEW! HCH-PL Hunting Case Pocket Watch with beautiful farm scene of farmer plowing! (We had this one available a few years back, but then were unable to get them.) The case on both the 17J model (HCH/17 or HCH/Q) shown below is in beautiful ANTIQUED SILVER FINISH!Front cover opens with a press on the crown! Back cover is snap open. The crystal is protected by the cover and displays a beautiful dial with black numbers/white background!. Rugged and dependable! Comes in both 17jewel lever Incabloc wind-up, and in Quartz battery operated. ALL SWISS.



SHOWN ACTUAL SIZE

#HCH/17 - ALL SWISS 17 jewel wind-up, Incabloc shock, unbreakable mainspring, anti-magnetic. ONE YEAR GUARANTEE! Retail: $96.00

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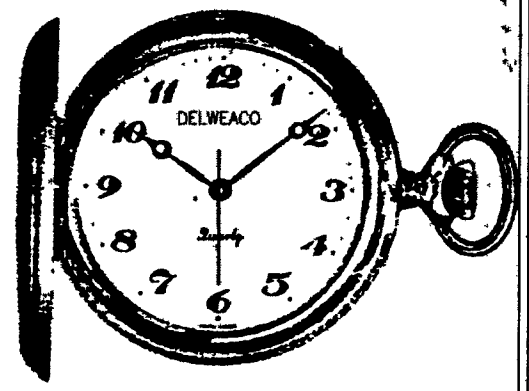
FREE Watch Strap with above watches!!



#HCH/Q - ALL SWISS Quartz (battery included) anti-magnetic, shock protected. ONE YEAR GUARANTEE! Retail: $86.00

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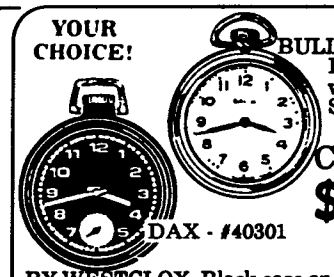
WATCH REPAIR SERVICE: We will repair, clean, oil and adjust any watch we have sold over the past 31 years for the total price of $15.00! Missing parts or abused watches are extra charge. (We are always happy to send you an estimate) PLEASE NOTE - Offer good only on those watches we have sold (DELWEACO, DELEMONT, ARNEX, DELAWARE, WEAVERW,etc.). Price includes return shipping. Six months warranty on all complete jobs.

YOUR CHOICE!



BULLSEYE - #40309
BY WESTCLOX Nickel case with white dial, black hands. 2 3/8". Spring driven (wind-up)

DAX - #40301
BY WESTCLOX Black case and dial with Arabic numbers. Red second hand against a small white dial. Wind-up. 2 3/8 dia.

CHOICE: **$6.95!**

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Shirley Newcomer lovingly touches these fun-loving youngsters she has created. All of her dolls have names and these two-foot-high soft sculptured dolls are no exception. Pictured (from left): Becky The Ballerina, Craig The Catcher, Cheri The Cheerleader and Kirk The Kicker. *Photo by Pat Purcell.*

Sculpturing Young Lives Through Doll Making

Shirley Newcomer Celebrates 20 Years As A 4-H Teacher

BY PAT PURCELL

MOUNTVILLE (Lancaster Co.) — "It takes work to make dolls smile," says Shirley Newcomer. And it takes working on hundreds of dolls to make Shirley Newcomer smile.

To make a doll smile takes a few more stitches in all the right places, but Shirley likes making dolls smile and people smile, too. For the past 20 years she has devoted herself to the young people of Mountville as a 4-H club teacher and organizational leader.

In addition to doll making, Shirley has taught cooking, candy making classes and several classes in design. She admits doll making has always been her favorite.

"Sometimes I guess I feel a little guilty. I'm teaching them doll making instead of sewing classes." After some thought Shirley added "But the girls do learn an awful lot about sewing in my classes. The first thing they learn is how to properly use a sewing machine and to embroidery."

Girls were required to bring a Pringle® can. In class they would cut the top off and use the top and the lid to make a small, easy to use embroidery hoop. Shirley had a couple helpers in classes to supervise the girls working on the sewing machines.

Although some girls were so small Shirley had to put a book under the pedal so they could reach it, each girl was taught to sew a straight seam.

It was 41 years ago that Shirley made her first doll.

"It was a farmer boy doll for my first son, Skip," said Shirley.

Hundreds of mostly soft sculpture dolls have followed that farmer boy. Her creations have become gifts for family, friends, and donations to church and hospital bazaars and benefits.

"I've made a lot of dolls for the Sacred Heart Church Bazaar. People always wanted to see all the dolls I made, but if I made one and gave it away, I wouldn't have one for my collection," admits Shirley. Twelve boxes the size of large file drawers cannot contain all of this dollmakers creations.

Among her collection are Jo, Meg, Beth and Amy. Most people know this foursome as "little women". Three of the four dolls have human hair and one has mohair. From their high button shoes to their snood, which is a netlike hat worn in the past by unmarried women in Scotland and northern England, these dolls showcase Shirley's meticulous handiwork.

"Trixi Turn Me" was a 4-H project. Trixi has four faces, whimsical, crying, smiling and asleep. Making this doll presented a special challenge to 4-H'ers because the head turned around to expose her facial expressions.

Shirley's favorite doll was not a 4-H project and challenged Shirley's talents. Emma Louise is a a blue-eyed-brunette beauty with a captivating cross-stitched face, dressed in miniature gingham check with a white pinafore, fancy pantelet trimmed in lace and ribbon, and a full petticoat also

(Turn to Page B4)

Susanna Wright (above) was Shirley Newcomer's original creation to commemorate 1776. Giving detail to the face are a number of tiny stitches. At right, these colorful sisters were created by the dip and drape method of doll making. Each piece of material is dipped in a glue and water mixture, draped and arranged over a soda bottle base and allowed to dry. Though soft and huggable looking, these beauties are quite sturdy and rigid and can be made into attractive lamps for a child's room. *Photo by Pat Purcell.*

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Doll Making

(Continued from Page B2)

trimmed in lace.

Her face is done entirely in counted cross stitch. Her captivating blue eyes are actually half stitches making them appear so real and life-like. Emma Louise wears black shoes and her stockings are made from baby socks.

In her large collection are a variety of soft-sculptured dolls. Of course the more pieces to a doll the more complex and complicated the process becomes, but not without reward.

"The more peices in a doll the more flexible the doll will be," explained Shirley. "The actual cloth clovering of the doll has so much to do with the realistic shape."

From the fingers to the toes to the dimples in the cheeks and on chubby infant legs, detail almost turns material and polyester stuffing into a loveable, cuddly, baby. All that's missing on some of her huggables is the cooing.

At the other end of the age bracket is Shirley's 1776 commemorative doll, Susanna B. Wright. Susanna was created for a contest Shirley entered. Shirley wanted to make a doll in the likeness of someone who would have lived in 1776 in her area.

After much research she decided upon Susanna whose family operated the nearby Wrightsville Ferry. She found no photographs of her subject. Gertrude Wright, a descendant of the Wright family, described Susanna, from family records, as a "small woman of pleasant countenance."

Shirley opted to make Wright as she would have appeared in 1776, 79 years old. Although Shirley did not win the contest, she was so pleased with Susanna it is now one her most prized dolls in her collection and one which was most difficult.

Besides her soft-sculpture dolls, Shirley makes dolls by several other methods. One of the most unusual methods is dip and drape. By appearance these 18-inch dolls seem very soft and cuddly. One touch reveals these dolls are extremely rigid and stiff.

"The dolls are supported by a heavy soda bottle and they are built from the bottom up. The shoes are styrofoam eggs cut in half, and the dresses are formed by material dipped in a mixture of glue and water and draped and arranged over the form, one piece at a time.

"Each piece of clothing is dipped, draped and allowed to dry before going on to the next piece," explained Shirley.

Shirley made an entire nativity set by the dip and drape method and donated it to the Columbia Hospital Bazaar for their annual raffle. The camel, she admits, was the most difficult to make.

Dolls vary in size from two inches to two feet tall. No matter the size, each doll is a complex and intricate piece of handiwork requiring patience, perserverance and perfection from the maker. Celebrating her 20th anniversary as a 4-H teacher Shirley knows that teaching the three "P's" is not always to easy.

The doll patterns had to be simplified and approved by the county 4-H office. The girls met six times at least two hours each, but most sessions lasted for three hours.

"Julie and Deb Greider, who both became Lancaster County dairy princesses, were both in one of my first doll classes. Julie was 7 Deb was 14. They made Raggedy Ann dolls that year.

"Julie worked so hard on her doll and she would fret over every stitch and she was only seven. She shouldn't have even been in the class, but her parents told me she was very industrious and that's really why I took her. Although she was only 7 at the time, she did extremely well," said Shirley.

"Sonja Hollinger, took the class when she was seven. She was a perfectionist," Shirley recalled. "If she made a satin stitch which did not line-up she would take it out and do it again."

Most of the girls won blue ribbons for their dolls in the county fair and some won red ribbons. But, according to Shirley, all the girls did a marvelous job.

"Some little girls just don't have that coordination to do the intricate stitching," said Shirley. "And the older girls don't have the concentration. The 12-year-olds have their minds on other things and have the tendency to daydream," and that comes from the voice of experience.

One group of older girls met at Shirley's house and she is convinced they weren't so interested in making dolls.

"I had the feeling some of them came more to see my son than they did to learn to make dolls," said Shirley "They wouldn't concentrate on what they were supposed to be doing."

"I was so frustrated after that year, that I just took a year off."

As rewarding as it was to see a young girl become confident and adept at sewing and doll making, watching the girls grow, mature, and gain poise and confidence through out their lives was far more rewarding for Shirley.

"I could see the kids develop. I really enjoyed that. The kids grow up and some of them become 4-H officers. They start out as song or game leaders, then secretary.

"I got a great deal of satisfaction watching the girls succeed," said Shirley. "The benefit for some of the girls was just keeping busy. For some kids, for those who were less fortunate, it gave them a chance to see how other kids live a normal life."

"I watched these girls from eight to sixteen grow up and I was amazed," said Shirley excitedly. "When they would come back to my class the next year, I just couldn't believe how much they had changed. Maybe it was the makeup they were wearing," Shirley pauses as if she remembered each and every girl who passed through her class. "They were all so pretty. They just blossomed from one season to the next."

Shirley hails from Shrevesport, La. and came to Mountville with her husband Charles in 1957. They have three sons, Skip (Charles, Jr.), Donald and Steve and three grand children, Erica, Josh and Daniel. Shirley and Charles have both been involved in the Cub Scout and Girl Scout program as leaders, teachers, and chaperones.

"People think the 4-H is just for farm kids and it's not. The 4-H is a better program than the scouts, but it is just not as well known," said Shirley. "I've worked with Girl Scouts, Cub Scouts and 4-H and I don't know why I feel this way, but I just do. I feel I get more involved with the girls in 4-H."

She has also served on the Columbia Hospital Auxiliary and is a past president. She is a member of the Farm Women Society #4 and has been president for two years. Due to an illness in the family she has taken leave from some of her activities, but plans to resume her normal activities soon. She is presently serving as an organizational 4-H leader.

Ida's Notebook

Ida Risser

During the recent week of nice warm weather, I finally got all of my lilies and dahlias dug and stored for the winter. There are a bushel of dahlia tubers and I'd like to give some of them to someone who could use them. Although, many people do not like the work of planting in the spring and then digging them up again in the fall.

One thing that I discovered, with my shovel, that amazed me was two large, three-pound Black China lily bulbs that never came out of the ground all summer. This is the first year that they remained dormant. Now I'm wondering if they'll bloom in the cellar this winter.

For the past few weeks I've been attending a "Stocks and Bonds" class that our township sponsored as part of their fall activities. It was a class for beginners, which I had taken several years ago. There is a great deal to be learned about investments and the class discussion was quite interesting. Many adult classes are available each fall such as wood shop, calligraphy, crocheting, basic computer and watercolor. These classes are very reasonably priced and a discount is given to senior citizens.

When I go away in the evening and miss some favorite television shows, I always tell myself that now there will be a few that I haven't seen when they have reruns next summer. The one problem with watching television four or five hours after our early supper is that I get hungry and nibble. All the food advertisements between programs do not help either. I try not to buy any snack items at the store. But even so, I know there are cookies in the freezer and candy in the cupboard, that our children gave us. I've found that drinking a big glass of ice water is a good substitute for nibbling.

* * *

Pizza Lovers Take Note

Each day, Americans consume approximately 75 acres of pizza — 3.3 million square feet. That's eight times bigger than the Houston Astrodome.

(Source: Dairyman's Digest, January 1988, and American Demographics magazine)

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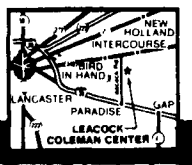

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On being a farm wife - And other hazards

Joyce Bupp

This place is a zoo.

Ever heard yourself say that about your place? You know, on one of those days with something constantly going in or out... up or down... back and forth. When the unexpected becomes the norm, the unlikely becomes commonplace, and the surprising, routine.

Yep. This place is a zoo.

I guess it started with the fox.

We've had foxes take up homesteading here on the farm before, off and on, for years. Plenty of mice and small rodents for their taking. Once in awhile, we'd catch a glance at the rusty-red, bushy-tailed beings hotfooting it out through a hayfield.

Several years ago, there was even a whole family of foxes the Farmer would occasionally see while working the fields. Like little puppies, he claimed they looked, rolling and playing near their den. During the recent years of rabies epidemic, foxes had grown scarce. And, what few we saw looked shabby and sickly.

But not this year's fox. Or foxes. Gorgeous coat, long fluffy tail, and brazen as only a fox can be. Brazen enough to stroll the meadow around the ponds in broad daylight. To lumber across the open, mowed hayfield trying to drag a dead groundhog half its size, toward a cornfield. Brazen enough to trot just ahead of the Farmer recently as he checked around the fence of the dry cow pasture.

Brazen enough to sneak close behind the house late one night and set off a sound bizarre enough to give you nightmares. "Satanic," neighbor Ann calls the eerie yowling.

Out for a walk last weekend, I came face to face with the grinning fox. It was framed by a break in a honeysuckle-thick fencerow, and so busy working over an animal carcass that it saw and heard nothing else. Sneaking closer, I stepped on a smalls tick in the grass; the beautiful fox just melted away into the adjoining cornfield.

But at least I understood why Fritz, who adores walks, had refused to set foot this day in the heifer's pasture bordering the fencerow. Lethal to groundhogs, Fritz - the killer dog - has apparently been out-foxed on his own turf.

As I watered a houseplant a few mornings ago, a four-point buck (I think) came flying through the yard, whipped around the corner of the rose bed fence and high-tailed it out through the edge of the lower hayfield.

The deer was nearly into the woods, some hundreds of yards away, before my fallen jaw could pull itself back together, and before Fritz woke up enough to chew out the speedy intruder with a round of half-hearted barkings.

"Your funny-looking bird's back," the youngest had informed me several times recently.

The stumpy, "funny-looking" bird is about as laid-back as the fox, perching on the pier for a bird's eye view of the fish and frogs that call the pond home. Several handy "blinds" presently located near the pond, like the parked manure hauling truck and some large, round bales, made it easier to observe and identify the pond's new visitor.

An immature Black-Crowned Night-Heron we have, according to Roger Tory Peterson. And, this brown-and-white, striped and spotted juvenile heron does not always fish in solitary.

While I spied, pondside, last weekend, a Great Blue Heron sailed in on widespread wings, and landed on the fence surrounding the manure pit. The tall, skinny bird perched at such a spot looked hilariously out of its element. Not for long, though, since it shortly glided to the pond's edge, to glower with yellow eyes at the funny-looking, featherless bird hunkered down with field glasses at the pond's opposite end.

Meanwhile, oblivious to all this, a chubby muskrat grazed away on the bank of yet another corner of the pond. Had I not see its slim, rat-like tail, I'd have declared it was just a groundhog.

Cows, cats, dogs, guineas, foxes, deer, "funny-looking" birds and others keep our days here on the farm constantly filled with enjoyable surprises.

This place is a zoo.

But we prefer to think of it as more like a wildlife sanctuary.

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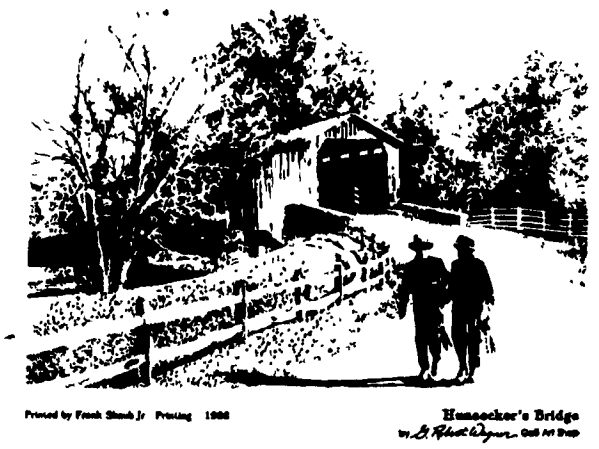

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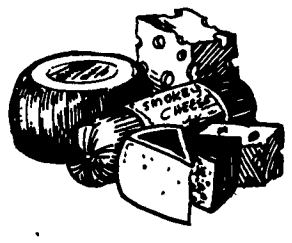

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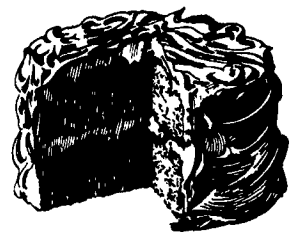

Stuff Your Thanksgiving Feast With Goodness

Fallen autumn leaves and chilly weather remind us that Thanksgiving day is drawing near.

On this holiday, our thoughts turn to family gatherings and hearty, festive foods.

If you prefer traditional Thanksgiving favorites such as turkey, cranberries, sweet potatoes, corn pudding and pumpkin pie, serve them, but try a new twist to an old favorite by using some of the recipes from our readers.

Try these contributor tested recipes and you're certain to count food as one of your blessings on Thanksgiving Day.

CARMELED SWEET POTATOES

5 medium sweet potatoes
1 teaspoon salt
1 cup brown sugar
3 tablespoons flour
8 marshmallows
1 cup thin cream or evaporated milk

Cook sweet potatoes and arrange in greased baking dish. Mix salt, sugar and flour. Pour mixture over potatoes. Pat with butter and pour milk over potatoes. Top with marshmallows. Bake at 350 degrees for 45 minutes.

Betty Biehl
Mertztown

COTTAGE CHEESE SALAD

1 cup hot water
2 packages lime gelatin
1 cup salad dressing
1 cup milk
1 cup crushed pineapple
1 cup cottage cheese

Dissolve gelatin in hot water. When gelatin begins to jell, add remaining ingredients. Mix well and put into mold. Cool in refrigerator for several hours before serving.

Tanya Martin
McKean Co. Dairy Princess

CRACKER PUDDING

1 quart milk
2 eggs
1 cup cracker crumbs
¾ cup sugar
¾ cup coconut
1 teaspoon vanilla

Scald milk and cracker crumbs. Mix together sugar, eggs, and coconut. Add to milk mixture and bring to a boil. Add vanilla. Refrigerate until set.

Tanya Martin
McKean Co. Dairy Princess

CORN PUDDING

1 20-ounce bag frozen whole corn, defrosted
2 small onions, quartered
2 cups milk
2 eggs, beaten
1 box (8½ -ounces) corn muffin mix
½ teaspoon salt
1 cup shredded Cheddar cheese.
1 cup thinly sliced romaine lettuce
½ cup julienne radishes

Combine corn and onion in food processor bowl fitted with steel blade; cover and process until corn is broken but not pureed, using on/off pulse switch and scraping side of bowl as necessary. Add milk and eggs; pulse until just blended. Add muffin mix and salt; pulse only until mixed. Pour mixture into greased 11¾ -inchx7½ -inch baking dish.

PUMPKIN CREAM LAYER CAKE

1 package spice cake mix
1 cup pumpkin
1 cup milk
½ teaspoon baking soda
½ cup raisins
½ cup chopped walnuts
1 cup whipped cream
3 tablespoons confectioners' sugar
1 tablespoon maple syrup
¼ teaspoon cinnamon

Combine cake mix with baking soda. Blend in milk and pumpkin. Beat for 2 minutes. Add raisins. Pour into two 9-inch cake pans, greased and floured. Bake 30 minutes in 350 degree oven. Cool 10 minutes; remove and place on wire racks.

Whip cream, gradually add sugar, syrup and cinnamon. Frost cake between layers and on top with the whipped cream mixture.

Pumpkin Recipes Cookbook

CRANBERRY WALDORF SALAD

2 cups apples, golden delicious
1 cup chopped celery
½ cup walnut meats
Mayonnaise to hold ingredients together
1 can (16 ounce cranberry sauce)
Watercress

Combine apples, celery, walnuts and mayonnaise. Cut cranberry sauce in six slices; top each with apple mixture. Garnish with watercress.

Lois Donley
Lebanon

DRIED APRICOT CRANBERRY TART

1 pie crust
⅓ cup light brown sugar, packed
⅓ cup light corn syrup
2 eggs
2 tablespoons melted butter, cooled
1 teaspoon vanilla
¼ teaspoon salt
¾ cup dried apricots, chopped
1 cup fresh or frozen cranberries
½ cup chopped walnuts

Bake pie crust at 375 degrees for 10 to 12 minutes or until golden; cool. Meanwhile, combine brown sugar and next five ingredients; whisk until smooth. Stir in apricots, cranberries and nuts. Pour into cooled pie crust; bake at 400 degrees for 30 minutes. If desired, brush 24 dried apricot halves with corn syrupp; arrange apricots overlapping around edge of tart. Cool 10 minutes; serve with fresh whipped cream and garnish with a sprig of mint. Serves 6 to 8.

California Apricot Board

PUMPKIN TORTE

Crust:

In a bowl, cream ¼ cup butter, ⅓ cup of sugar, 1 teaspoon grated orange rind. Blend in 1 cup flour. Spread dough on bottom and sides of 10-inch spring form pan.

Filling:

1 8-ounce package cream cheese, softened
⅓ cup sugar
¼ teaspoon nutmeg
2 eggs
1 teaspoon lemon juice
1 teaspoon cinnamon
1 20-ounce can pumpkin pie filling

In large bowl, beat cream cheese and sugar. Add eggs, juice and seasonings. Fold in pumpkin mixture. Pour on top of crust. Bake in 425 oven for 10 minutes. Reduce heat to 375 degrees and continue to bake for 20 to 25 minutes until completely set. Cool before removing rim. Garnish with whipped cream. Serves 12.

ORIENTAL TURKEY STEAKS

1 pound turkey steaks
¼ cup peanut or vegetable oil
¼ cup soy sauce
1 tablespoon grated fresh ginger
1 garlic cloves, minced
Salt
Ground pepper

Rinse steaks and pat dry. In shallow baking dish, whisk together oil, soy sauce, ginger, garlic, salt and pepper to taste. Add steaks to marinade, turning to coat well. Cover and refrigerate 1 hour or longer. Prepare outdoor grill for cooking. Remove steaks from marinade; grill, uncovered, 5 to 6 inches over medium-hot coals 6 to 9 minutes on each side or until cooked thoroughly. Serves 2 to 3.

Lois Donley
Lebanon

Participants at the Lebanon County Cooperative Extension's workshop "Build a Holiday Memory" previewed tasty and festive holiday foods prepared by Letie Schadler, extension home economist, and by Lois Donley, a caterer.

TURKEY STUFFING

1 pound butter, divided
6½ quarts bread cubes
3 cups chopped celery
1 cup chopped onion
6 eggs, beaten
2 teaspoons parsley flakes
6 teaspoons salt
1 teaspoon celery salt
1 teaspoon garlic or onion salt
1 teaspoon paprika
1 teaspoon pepper
3 teaspoons poultry seasoning or sage
3 cups turkey broth or milk

Saute onions in melted butter. Add bread cubes and lightly brown. Combine remaining ingredients and add to bread cubes and onions. Bake in casserole for 1 hour at 325 degrees. Serves 20.

V. Martin
Greencastle

RED CABBAGE WITH CRANBERRIES

1 apple
1 cup cranberries
4 cups finely shredded red cabbage
4 tablespoon brown sugar
½ cup apple cider
2 tablespoon margarine
Salt if desired

Grease casserole. Grate apple, wash cranberries, finely shred cabbage. Combine and add sugar and cider. Stir. Dot with margarine. Cover with lid. Bake a 350 degrees for one hour or until cabbage is tender. Stir once.

Letie Schadler
Lebanon Co. Home Economist

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

Nov.
25- Novel Ways With Leftovers
Dec.
2- Christmas Cookies
9- Festive Treats

Featured Recipe

Letie Schadler, Lebanon County home economist, entertained 1,100 participants at the "Build A Holiday Memory" workshop by demonstrating holiday dishes "Beyond the Kitchen Door."

One of her most unusual recipes was "canned" applesauce cake. "It's nice to set on a shelf and serve when company drops in," she said.

The recipe was developed at Penn State by Gerald Kuhn, Ph.D. It fills nine wide-mouth pint canning jars that make attractive gifts or to set on your shelf.

Watch next week's issue for more picture and gift ideas from the "Build a Holiday Memory" workshop held at Prescott Fire Hall.

CANNED APPLESAUCE CAKE

⅔ cup shortening
3⅓ cup sugar
4 large eggs
2 cups applesauce
1½ cups raisins, optional
⅔ cup chopped nuts, optional
3⅓ cups flour
½ teaspoon baking powder
2 teaspoon baking soda
1½ teaspoon salt
1 teaspoon cinnamon
1 teaspoon cloves

Cream shortening with sugar. Beat in eggs and applesauce. Sift together flour, baking powder, soda, salt, and spices. Blend into applesauce mixture. Add and mix chopped nuts and raisins if desired.

Fill nine clean greased or oiled wide-mouth pint jars half full with prepared batter. Bake open jars about 45 minutes in an oven at 325 degrees. When done, quickly remove one hot jar at a time and clean its sealing edge. Immediately apply and firmly tighten a two piece, wide-mouth canning lid. The lid will form a vacumm seal as the jar cools. Jars of cooled cake may be stored with other canned foods or placed in a freezer. The cake is safe to eat as long as jars remain vacuum sealed and free of mold growth.

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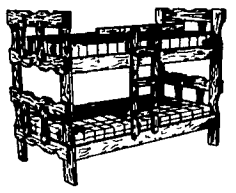

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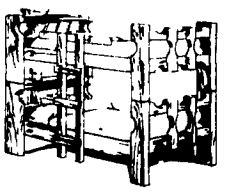

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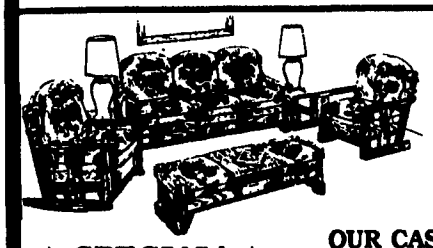

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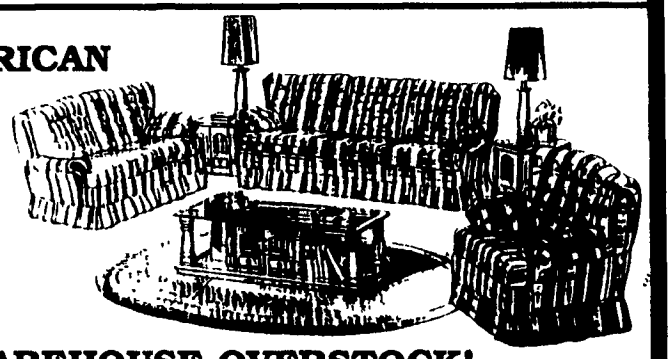

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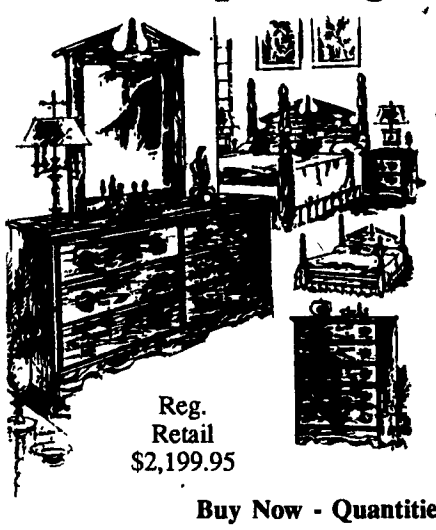

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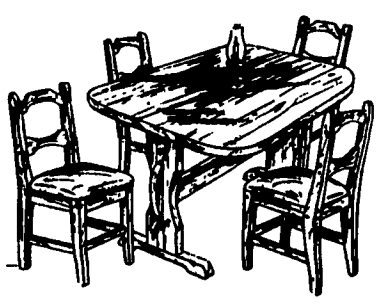

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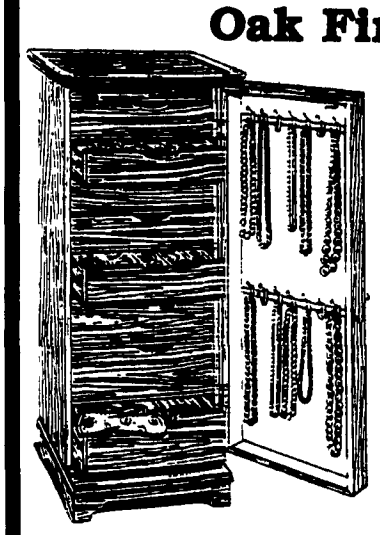

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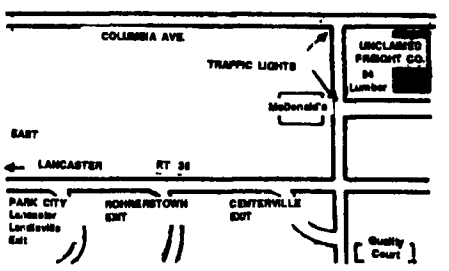

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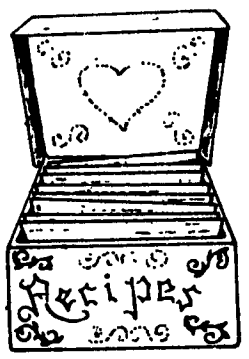

Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Mrs. J. Roy Wise, requests a recipe for coconut muffins like those served at Harpoon Hanna's.

QUESTION — Jane Raphael, Bricktown, NJ, requests a recipe for cheese babka, a yeast cake with ribbons of cheese and a few raisins. It is not sweet and is usually eaten toasted and spread with butter.

QUESTION — Doris Martin, New Holland, would like to know how to prevent air bubbles that form under pie crust when she bakes egg custard or shoo fly pies.

QUESTION — Cyril Cassner, Newburg, requests a recipe for spaghetti squash.

QUESTION — Anna Rodilosso lost her "Hobby Holly" pattern. Will someone please send her one that she can copy and return. Send to 18 Summit Avenue, Berlin, NJ 08009.

QUESTION — Annette Kuhn, R.D. 2, Box 2304, Stroudsburg, PA 18360 would like if someone could send her directions for knitting a sweater with a tractor design.

QUESTION — Marilyn Berry of Dayton, VA, tried one of the Bouncing Snowball recipes that appeared in the paper about one year ago. It doesn't work for her. She said there is plenty of fizzing action, but the mothballs remain on top of the water. What is she doing wrong?

QUESTION — Joe Beoouch of Washington, DC, would like a recipe for rock candy.

QUESTION Shirley Fetterolf, Dillsburg, requests a recipe to make cinnamon Christmas tree ornaments.

QUESTION — Jo Evans, Boyds, MD, requests a recipe for coffee-can cake that is baked in a one pound coffee can.

ANSWER — From time to time, recipes from the Black & White Cookbook are included in "Home On The Range" section. Mrs. Cyril Cassner, Newburg, asked where the cookbook can be purchased. The 250-page cookbook features recipes compiled by the Holstein wives of the National Holstein Convention's scholarship organization. To order, send $12 to Cookbook; c/o Gardner, Route 2, Box 36, Bridgewater, VA 22812.

ANSWER — Barbara King of Strasburg requested recipes for cranberry and blueberry sauce to put on waffles. She also wanted a waffle recipe. Thanks Janet Gehman, New Holland, for sending a waffle and a blueberry sauce.

Make-Ahead Raised Waffles

1 tablespoon yeast
¼ cup warm water
½ teaspoon salt
1 to 2 tablespoons honey or sugar
1½ cups warm milk
2 to 3 eggs
¼ cup oil
2 cups whole wheat flour
½ to 1 cup chopped nuts, seeds, or fruit

Dissolve yeast in water, adding salt and honey. Beat in remaining ingredients with a rotary beater. Let set in covered 3-quart container in refrigerator overnight. In the morning, let the mixture return to room temperature, then pour into preheated waffle iron. (If this mixture is not mixed the night before, let it rise in a warm place 30 to 40 minutes before cooking).

Blueberry Sauce

In a saucepan, mix 8 teaspoons cornstarch with 2 cups water until smooth. Add 2 cups fresh or frozen blueberries and ½ cup and 1 cup sugar. Cook over low heat until thick and transparent, stirring constantly.

ANSWER — G. Martin of Stroudsburg requested a recipe for vegetable lasagne. Thanks Janet Gehman, New Holland, for sending this easy on the budget but flavorful dish.

Neapolitan Lasagna

2 tablespoons finely chopped onion
½ teaspoon minced garlic
⅓ cup cooking oil
1 (2 pound 3-ounce) can of tomatoes, crush tomatoes
2 beef bouillon cubes
1 cup water
1 (6 ounce) can tomato paste
½ bay leaf
2 whole cloves
½ teaspoon basil leaves
½ teaspoon oregano leaves
½ teaspoon salt
¼ teaspoon pepper
¼ teaspoon sugar
1 pound cream-style cottage cheese
1 (10 ounce) package frozen spinach, cooked, drained and chopped
2 eggs, slightly beaten
½ cup grated Parmesan cheese
¼ teaspoon salt
¼ teaspoon ground nutmeg
⅛ teaspoon pepper
1 pound lasagna noodles, cooked and drained
¼ pound mozzarella cheese, shredded
Grated Parmesan cheese

Saute onion and garlic in hot oil until tender, not brown. Stir in tomatoes, bouillon cubes, water, tomato paste, bay leaf, cloves, basil, oregano, ½ teaspoon salt, pepper and sugar. Bring to a boil; reduce heat. Simmer for 1 hour. Stir occasionally. Remove bay leaf and cloves.

Blend together cottage cheese, spinach, eggs, Parmesan cheese, ¼ teaspoon salt, nutmeg and pepper. Set aside.

Spread 1 cup sauce in 13x9x2-inch baking dish. Lay ⅓ of noodles in single layer on top. Spread with sauce; spoon on ½ spinach mixture; sprinkle with ⅓ of mozzarella cheese. Repeat layers, topping with sauce. Add remaining noodles; cover with remaining sauce. Sprinkle with mozzarella and Parmesan cheeses. Cover loosely with aluminum foil. Bake in moderate oven 350 degrees for 40 minutes. Serves 12.

ANSWER — G. Martin of Stroudsburg requested recipes for woodchuck (groundhog). Thanks Emma Brewer of Oxford for sending one. If any readers have additional recipes, Martin would like them.

Fried Groundhog

Cut up ground hog as you would a chicken. Place pieces in large pot, cover with cool water and add two teaspoons of salt and soak overnight in the refrigerator. This takes the wild taste out of the meat.

Drain completely. Cover meat with cool water; add teaspoon of salt. Bring water to a boil and cook over medium heat until meat is tender and can be pulled away from the bone easily with a fork. Drain and allow pieces to cool.

To fry, add 4 tablespoons of vegetable shortening to large skillet. Put enough flour in a small bag to coat each piece. Put pieces in bag, one at a time, and shake until meat is thoroughly coated. Place floured pieces in hot shortening. Pepper to taste. Brown pieces on both sides. drain on paper towels quickly and serve.

ANSWER — Lois Sensenig, Coatsville, requested a recipe for baked oatmeal. Thanks M. Martin and Lela Martin, Waynesboro, for the same recipe.

Baked Oatmeal

Mix:
½ cup melted butter
2 beaten eggs
½ cup brown sugar
Add:
3 cups quick oats
2 teaspoons baking powder
1 teaspoon salt
1 cup milk
Raisins, optional

Bake at 350 degrees for 20 to 30 minutes in a 9x13-inch pan. Serves 8.

ANSWER — Ruth Musser of Ephrata requested a recipe for pie dough using vegetable oil instead of shortening. Thanks Beatrice Bay of Muncy for answering and for including a personal message.

Oil Pie Crust

1½ cups flour
3 teaspoons sugar
Dash salt
½ cup oil
3 tablespoons milk

Mix flour, sugar and salt. Mix oil and milk. Stir oil mixture into flour and work until blended. Pat into pie pan.

(Turn to Page B9)

Thanksgiving Feast

(Continued from Page B6)

BRIE CHEESE STUFFED BAKED POTATOES

3 large baking potatoes
3 tablespoons butter, softened
6 ounces Brie cheese, rind removed, diced
4 teaspoons chopped fresh chives
½ teaspoon salt
¼ teaspoon pepper
Warm milk
Paprika

Preheat oven to 400 degrees. Pierce potatoes in several places with tines of fork. Bake until tender, about 1 hour. Cut potatoes into halves. Gently scoop out potato pulp leaving shells intact. Add softened butter to coarsely mashed potatoes. Stir in cheese, chives, salt and pepper. Stir until cheese has melted. Add a little warm milk if mixture appears too thick. Spoon potato mixture into reserved shells. Sprinkle with paprika. Bake at 400 degrees, about 10 minutes or until hot. Serve immediately.

Note: Potatoes can be prepared up to 4 hours ahead of time. Store covered with plastic wrap in the refrigerator. Bake at 400 degrees for 15 to 20 minutes or until hot.

Am. Dairy Association

MILE HIGH PUMPKIN PIE

1 envelope unflavored gelatin
¼ cup cold water
3 eggs, separated
1 cup sugar
1½ cups pumpkin
½ cup milk
1 teaspoon salt
¾ teaspoon cinnamon
¼ teaspoon nutmeg
½ teaspoon ginger
1 teaspoon vanilla
½ cup heavy cream

Soften gelatin in cold water. In a saucepan combine sugar and egg yolks and cook until thickened. Add remaining ingredients except cream. Cook and stir mixture over medium heat until slightly thickened. Remove from heat; add gelatin and stir until dissolved. Chill until mixture is thickened. Beat egg whites, gradually add ½ cup sugar, until stiff peaks form. Beat heavy crean until stiff and gently fold into gelatin mixture. Fold in egg whites. Spoon into 9-inch baked pie crust. Chill 4 hours. Garnish with topping.

Mildred Lasley
Valley

CHEESE BREAD

2 packages buttermilk refrigerator biscuits
1 cup grated sharp cheddar cheese

Butter a loaf pan. Separate biscuits and stand on edge in 2 rows, side by side in pan. Sprinkle with cheese. Bake 30 minutes in preheated 400 degree oven until top is golden brown. Remove from pan and slice with bread knife and serve warm.

Lois Donley
Lebanon

Question Corner

(Continued from Page B8)

ANSWER — Mrs. Ray Witmer of Lewistown requested a recipe for goat milk fudge. Thanks Rhoda Conover of Gettysburg for sending two recipes.

Creamy Goat's Milk Marshmallow Fudge

2 cups sugar
5 ounces evaporated goat's milk, undiluted
16 large marshmallows
¼ teaspoon salt
1cup (6 ounces) semi-sweet chocolate chips
½ cup chopped nuts, optional
¼ cup butter
1 teaspoon vanilla

Butter bottom and sides of a 9-inch square pan. In heavy saucepan, combine sugar, evaporated goat's milk, marshmallows and salt. Heat mixture over medium heat until boiling, stirring constantly. When bubbles cover entire surface, continue to boil 5 additional minutes, stirring constantly. Remove from heat and beat in chocolate chips, nuts, butter, and vanilla. Continue to beat until chocolate is completely melted. Spread mixture into buttered pan. Chill until firm. Keep refrigerated until ready to serve. Yields: 64 squares.

Goat's Milk Peanut Butter Fudge

1 cup golden brown sugar
1 cup granulated sugar
¾ cup evaporated goat's milk
1 tablespoon light corn syrup
Dash of salt
½ cup creamy peanut butter
1 tablespoon butter
½ teaspoon vanilla

In a heavy saucepan, combine sugars, evaporated goat's milk, corn syrup and salt. Mix well. Cook over medium heat, bring to a boil. Place candy thermometer in mixture and continue to cook, stirring occasionally, until mixture reaches 236 degrees. Remove from heat and add peanut butter and butter. Cool to lukewarm without stirring. Add vanilla and beat until mixture thickens and begins to lose its gloss. Pour into buttered 8-inch square pan. Cool, cut into squares. Yields 49 pieces.

ANSWER—J. Lotta of Everett requested a recipe for burnt sugar cake with burnt sugar icing. Thanks Ruth Weaver, Myerstown, for your recipe.

Burnt Sugar Cake

Sift into large bowl:
3¼ cups flour
4½ teaspoons baking powder
1½ teaspoons salt
1½ cups sugar

Blend:
1½ cups milk
½ cup burnt sugar syrup*
1½ teaspoons almond extract

Add two-thirds of liquid mixture to dry ingredients. Add ¾ cup shortening. Beat 2 minutes. Add remaining liquid and 3 eggs. Beat two more minutes.

*Burnt sugar syrup:

In a heavy skillet, melt 2 cups sugar over low heat, stirring constantly with a wooden spoon. When sugar becomes a light brown, remove from heat and stir in 1 cup boiling water. Return to low heat and stir until syrup is smooth again. Cool.

Bake at 350 degrees for 30 minutes. Frost with the following.

Penuche or opera carmel frostening:
1½ cups brown sugar
½ cup white sugar
1½ tablespoons white corn syrup
½ cup cream

Combine. Cook to soft ball (234 degrees). Cool. Beat until right consistency to spread.

Farm Women Societies

Lebanon Society 14

Farm Women Group 14 of Lebanon County held its October meeting at the home of Connie Hoffer. Ten members were present.

Marja Fiiri, an International 4-H Youth Exchange person from Finland, showed slides and told about her work.

Election of officers for two-year terms was held: president, Darlene Habecker; vice president, Lorraine Yeager; secretary, Kathie Bomgardner; and treasurer, Rosie Gingrich.

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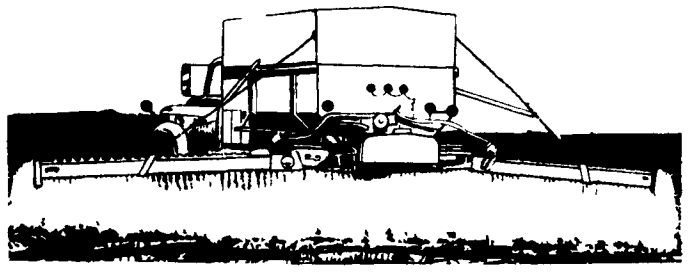

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Kid's Korner

Look! A LLama In The House

BY LOU ANN GOOD

Visit the home of David and Flo Harnish in Ephrata and you might come face to face with a llama in the house.

Adam isn't a baby llama; he's tall, white, beautiful and friendly. So friendly, in fact, that he greets visitors with a kiss.

When he struts around the kitchen, his padded feet sound like he's wearing slippers against the hardwood floor. Actually Adam prefers to be outdoors where he can graze on the lawn.

The Harnishes have 12 llamas, three peacocks and a flock of guineas on their Log Cabin farm.

Two weeks ago a baby llama weighing 30 pounds was born on the Log Cabin farm. Since the mother's name is Diamond and the father's name is Black Diamond, the new baby was named Diamond Boy.

At first, the 30-pound baby didn't seem to be getting enough milk so the Harnishes fed him milk through the tube in addition to his mother's milk. He gained 10 pounds. David is a doctor so he finds it easy to feed the baby with a tube.

Diamond Boy is a lively, healthy boy who doesn't act like a baby. He kicks up his heels and runs across the lawn. He behaves well and does not disappear from his mother's watchful eye.

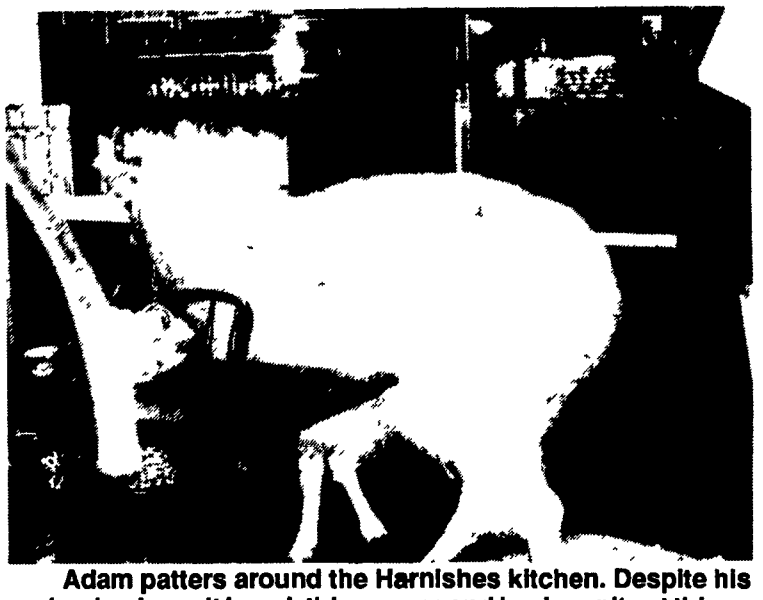
Diamond Boy, like the rest of the herd, often communicates by making a soft humming noise. In Peru, where llamas are many, the people refer to the llamas humming as praying.

The other female llamas on the farm like Diamond Boy, but the male llamas already view him as competition. Male llamas like to claim their own territory. Although llamas are normallly friendly, the males will spit at each other so they are usually penned separately.

These peacocks wander around the Log Cabin Llama grounds and live quite compatibly with the 12 llamas that the Harnishes own.

This elegant white llama named Adam behaves in a gentlemanly manner when he visits David and Flo Harnish inside their home in Ephrata.

Diamond Boy gives Flo Harnish of Log Cabin Llamas a smooch on the nose.



Adam patters around the Harnishes kitchen. Despite his size, he doesn't knock things over and he doesn't eat things he shouldn't. He is a well-behaved pet. Ask your mother if you can have a pet llama in your home.

The females are friendly to each other. But there is a definite pecking order in the herd—that means some always want to be the leaders or the bosses. They may try to gobble all the food and not share with the others.

Mostly llamas are friendly, especially to people.

Llamas can be taught to pull carts.

"I have a cart, but I didn't find time to hitch up one," Flo explained.

When she does hitch one to a cart, Flo expects the llama will do a good job of pulling the cart for llamas are quick learners. It is not uncommon for llamas to learn a skill after trying only one to five times.

They have a docile nature, a willingness to learn and to please, and they are very intelligent.

Flo said that their 12 llamas have distinct personalities. For example, Marietta is tall, very proud and skittish. Hy Jinks has raggedy wool and likes to jump fences. Lanaige is all white, placid and calm.

Llamas usually live 15 to 20 years and weigh between 250 to 500 pounds.

They do not eat much food and they do not require much care. They are much cheaper to feed than most livestock. Formerly the Harnishes fed their llamas horse feed, but now Agway sells pellets just for llamas.

LLamas rarely get sick. The Log Cabin llamas have never been sick, but they are treated to prevent white muscle disease, menigitis, and are dewormed.

Llamas are very trendy now. They are also rather expensive. A female usually costs between nine and $12,000; a good male between $15,000 to $20,000. But an ordinary male can sometimes be purchased from $1,000 to $3,000.

Although llamas are expensive, you can make money on them if they bred properly and have offspring with good posture, lots of wool on their legs and ears with a very wooly coat. Some llamas have straight hair; others a guard hair that covers fine under hair, which is most preferred.

Some people use them as watch dogs for their sheep herds. Because they are curious, they will run toward a coyote and spook him. This protects the herd.

The Harnishes like many other people find the llamas are stress relievers. They like to feed them then sit back and watch them for hours.

"It's so peaceful," Flo said. "Llamas are so interesting to watch."

If your mother doesn't allow you to have one in the house, try to visit someone who has one. Then your mother will surely want one—llamas are so lovable.

Some of the llamas become to warm in their fuzzy coats so the Harnishes give them a hair cut. Then their wool is spun and knitted into sweaters. Flo Harnish is wearing one of the sweaters knitted from the wool of her llamas. The yarn is soft, silky and cozy to wear. Because the yarn was spun from the wool of a dark and a white llama, the sweater is in multi-shades of brown and natural colors.

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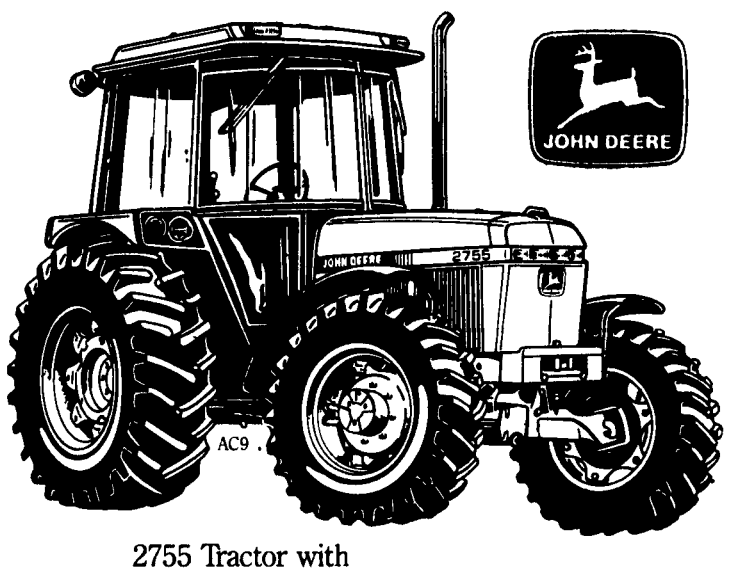

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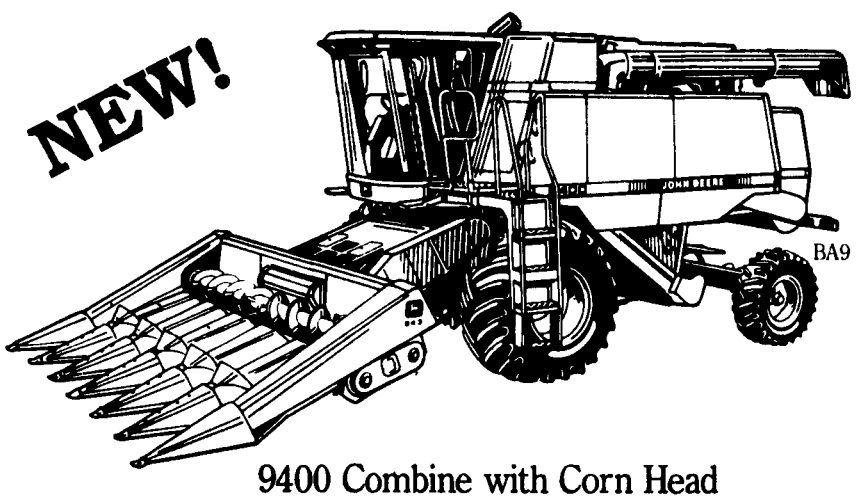

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As both Lancaster and Pennsylvania State Alternate Dairy Princess, Angela Spickler has plenty of opportunity to do the two things she enjoys best—meeting people and promoting the dairy industry.

Don't Give Up On First Try, Teen Encourages Peers

BY LOU ANN GOOD

MOUNT JOY (Lancaster Co.) — Failure doesn't stop Angela Spickler from reaching her goals. The 18-year-old daughter of James and Linda Spickler, Mount Joy, sets goals and if she doesn't reach, she tries again—and reaches them.

Recently, she attained a position she has wanted ever since she was 5 years old and fascinated with becoming a dairy princess.

"It seemed like a natural step for me," said Angela, who receives numerous awards for her Aryshire herd.

Last year she competed for the dairy princess crown at the county level—and lost.

The set-back disappointed her temporarily, but the following year, Angela was ready to try again."

This time she won not only the county title but also the Pennsylvania alternate title.

"To go from not even placing in the county to winning in the state competition shows that we shouldn't give up on our first try," Angela maintains.

"In fact," Angela surmises, "it was probably better that I didn't win that first year. Being a year older made me better prepared for state competition."

Another one of Angela's dreams was to place at the Farm Show and at 4-H Ayrshire competition. Success came easily.

"My first year in 4-H was the most influencial year of my life," Angela recalls. "The highlight was getting my first calf. I was so excited. I had every straw ready in his stall."

The pampered calf, Angelique, did not disppoint her owner. Angelique won the grand champion trophy at 4-H Roundup and was named junior champion at Farm Show in 1980.

Angela's calf was an Ayrshire as are most of the cows in her father's 55-head herd. Angela used her prize winning calf to build up her own herd and she has now gar-

(Turn to Page B14)

Angela Spickler shows off her calf that placed as the best owner-bred female Ayrshire at the county 4-H dairy show.

Behind Angela's success in dairy competition stand her grandfather, Kenneth Eshelman, who was Angela's 4-H dairy club leader, and her father, James Spickler, who operates their Aryshire farm in Mount Joy.

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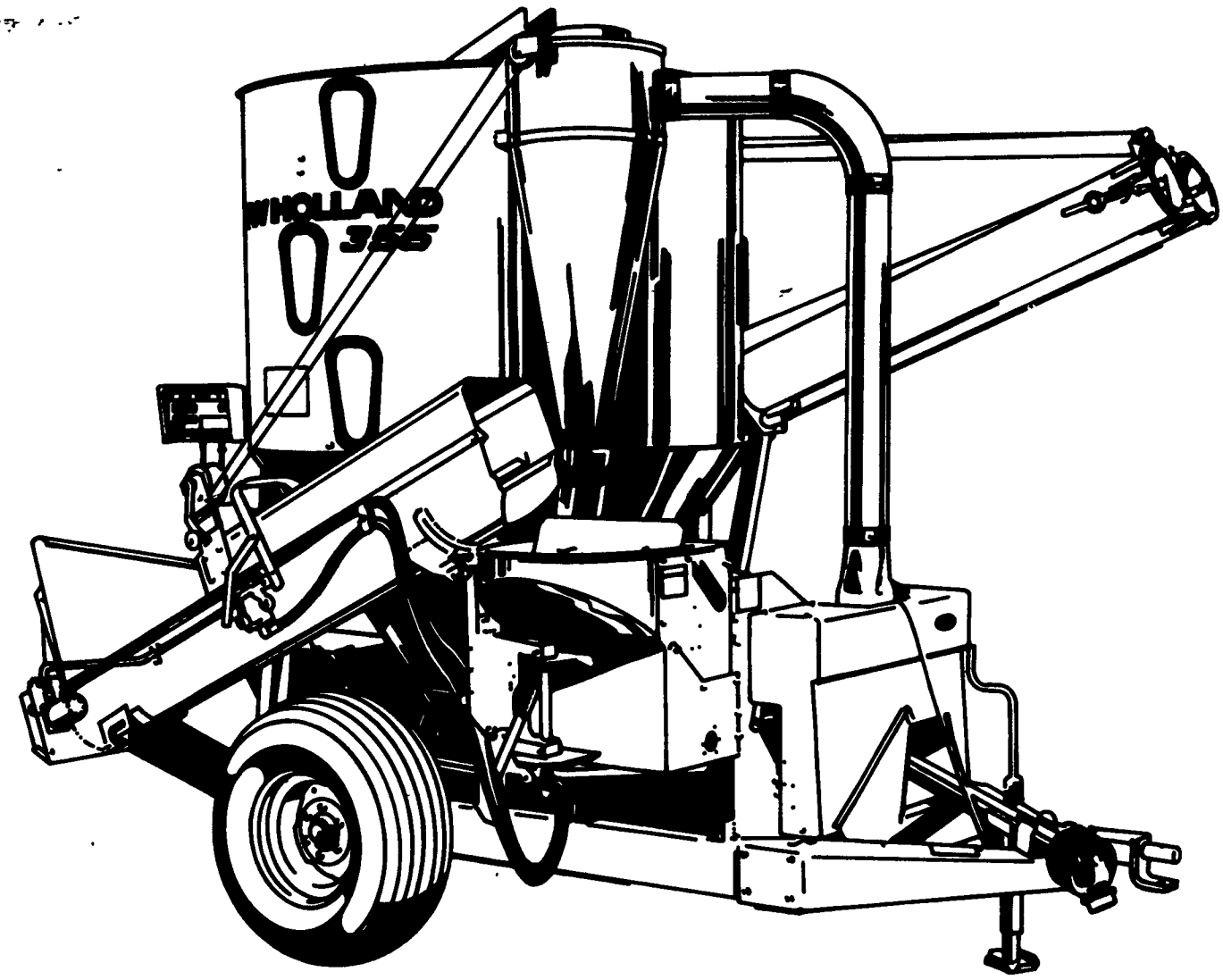

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Don't Give Up On First Try

(Continued from Page B12)

nered 40 trophies in competition.

"With breeding I guess I got lucky in the beginning," Angela said. "My first calf was definitely a blessing. She ended up having five heifers."

Nonetheless, Angela maintains that breeding is hard work, something she did not know much about in the beginning. She credits her grandpa, Kenneth Eshelman, who was a 4-H dairy club leader for 28 years, and her two uncles for giving her a lot of help.

"The dairy part of farming has been the biggest part of my life," Angela said. "Sometimes it was hard when my friends asked me to join them after school and I couldn't. But I chose to spend my time that way and I have no regrets."

While caring for calves is her favorite chore, Angela admits, "There is not any job I absolutely hate to do except I do not like to unload hay."

Unlike many of her peers, Angela confides that her dad never needs to yell at her to do chores. "I just do them," Angela said. "I always look forward to the farm work."

The Ayrshire breed, originally from the Scotland hills, are strong and vigorous, bred to withstand harsh winters. Angela said, "Ayrshires are smaller than Holsteins but hardier and stronger than Guernseys. I like them because they are mine."

A staunch supporter of 4-H and showing competitions, Angela said, "The value of participating in shows is hard to weigh in terms of money."

For Angela, satisfaction, work experience, responsibility and achievement have been accompanied with financial success Angela said, "because I raise them to give milk and that takes care of their costs and anything I win is extra."

Since Angela wins premiums for her cows, she could sell them for more money. "But I never want to sell," she admitted as her blue eyes clouded. "I don't know what I'm going to do. I have 17 of my own cows. If I go away to college, I'm going to need to figure out something and I hope it won't be selling."

Angela adapted her full-time college plans to her dairy princess responsibilities and now is taking only four credits the first semester at Elizabethtown College where she commutes. She's majoring in marketing and hoping she can use it on the dairy industry. Next year she hopes to attend an agricultural college.

Because there was not a FFA program available at Donegal High School, Angela, who was an honor roll student, did not have the opportunity to participate in FFA competition, but she believes 4-H opportunities made up for that. She is vice president of Udders and Others, a member of the state winning Dairy Bowl team in 1986, and participated in a 4-H judging team.

Linda, Angela's mother, has been a 4-H leader for six years. Following in her mother's footsteps, Angela was a teen leader for the sewing club, but she said, "From the beginning, I enjoyed cows best. It came more natural and easier for me to do than to sit and sew."

She adamantly believes that kids should be pushed to do things that they wouldn't try on their own. "There's so many things I would not have tried if someone had not encouraged or drafted me for a club responsibility. I would have missed out on a lot if I hadn't been pushed."

Angela has a brother, Anthony, 16; and a sister, Beth, 12.

She likes to go places and talk to people. She finds her role as dairy princess enlightening and is thrilled that Lancaster County plays such a large part in the dairy industry.

"I'm concentrating on doing a good job this year and on maintaining good grades at college," she said.

Oh, yes, Angela has another position she'd like to attain. As state Ayrshire girl, she'd like to win the national title. "I tried last year and didn't get it, but people are encouraging me to try again."

She sums up the situation by saying, "It doesn't hurt to try again. I could not do any worst than before and—I might even win."

Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

About Today's Refrigerators

Are you about to go shopping for a new refrigerator? Prepare yourself! The choices for sizes, styles and features have never been greater, and decision-making in selecting a new unit harder. Before you make your final purchase decision, I suggest you read the following guidelines:

SIZE: Start with eight to 10 cubic feet of fresh food space in the refrigerator compartment as a basic need for two people. Add an extra cubic foot for each additional family member. Appliances last for years, so be sure to plan for possible changes in the size of your family. If you entertain frequently, do your own freezing or purchase frozen food in quantity, consider a larger unit than is required for your "basic" needs.

STYLE. Refrigerators come in built-in and free-standing designs and vary in depth from 24 inches to about 29 inches. Some models have one door; most have two, and a few may offer a third door for a specialty compartment.

Single door refrigerators are usually small capacity units selected for use in areas with very limited space. They do not contain true freezers and are recommended only for making ice cubes and short-term storage of commercially-frozen foods. They require manual defrosting (turn unit off, empty freezer and remove ice build-up by hand).

The two door refrigerator with top freezer is currently the design that consumers select most frequently. It has a freezer section at eye level and the refrigerator section below.

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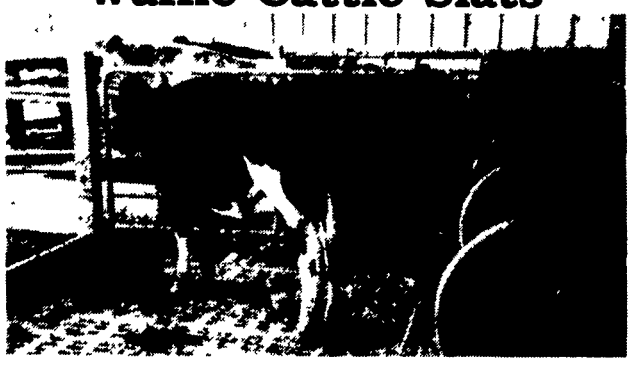

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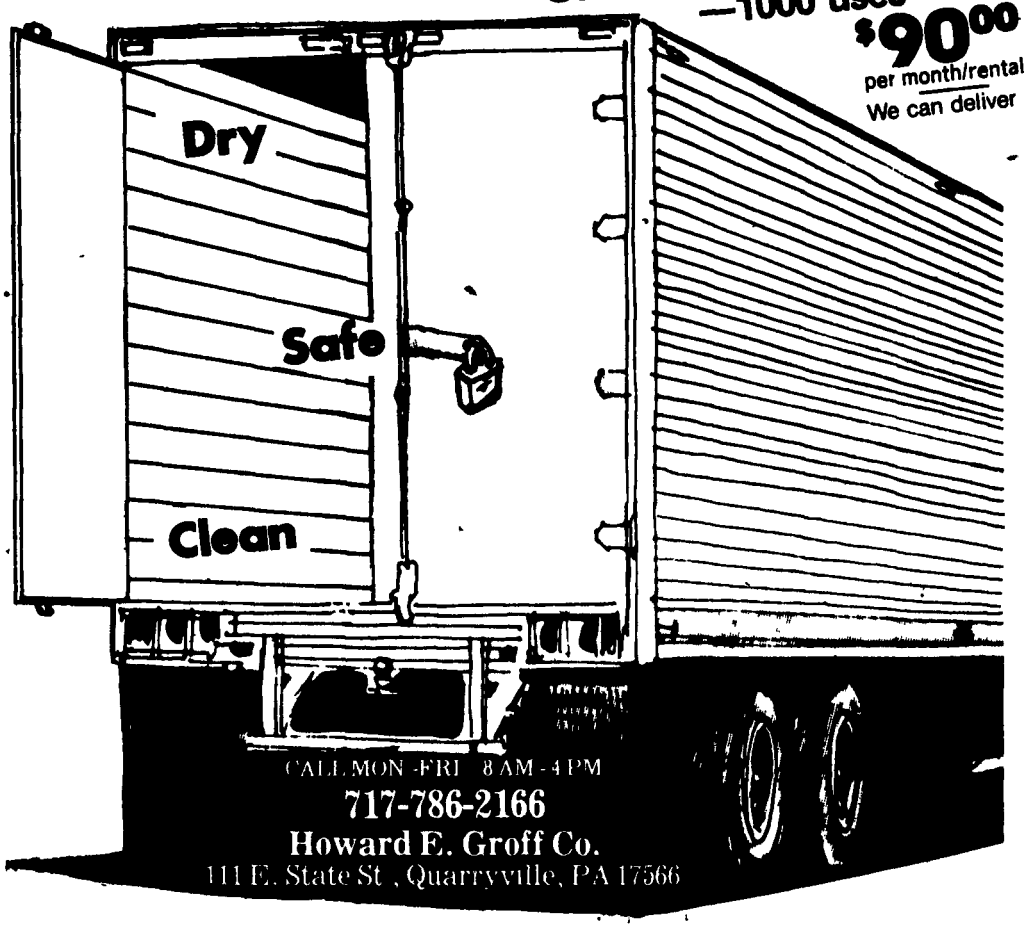

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Lancaster County Farm Women Society officers on stage for 1990 include (left to right): Corrine Nissley, first vice president; Judy Greenleaf, president; Vera Herr, treasurer; and Donna Kreider, secretary. Officers were installed during the 72nd annual convention held on November 4 at the Farm and Home Center, Lancaster.

Lancaster Society Of Farm Women Install New Officers

Florence Vaiti, former president of the Lancaster County Farm Women Society, presents a $3,735 check to the Center for Abused Women and Children represented by Erma Weaver, a counselor at the Center.

Activist And Cook Speak At ADC's Ladies Meeting

Mary Minor encouraged participants at the Atlantic Dairy Cooperative's 72nd annual meeting to recycle in the home and on the farm.

After entertaining the audience with tales of her T.V. talk shows appearances, Betty Groff, author of several cookbooks and restaurant owner, autographed her books at the Atlantic Dairy Cooperative's 72nd annual meeting held at the Sheraton Lancaster Host Resort on November 3.

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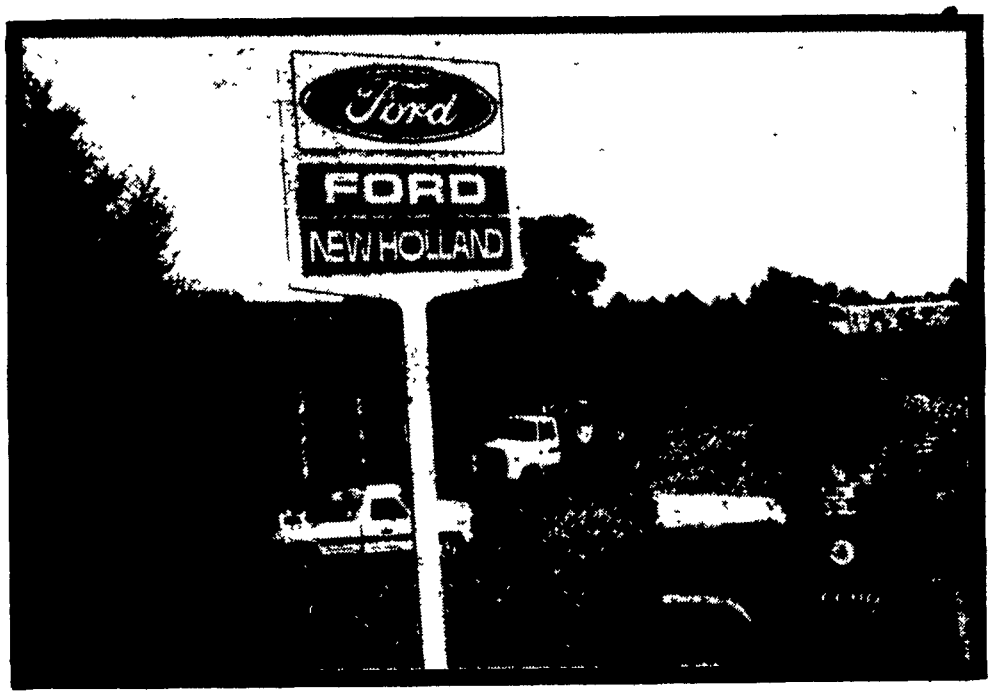

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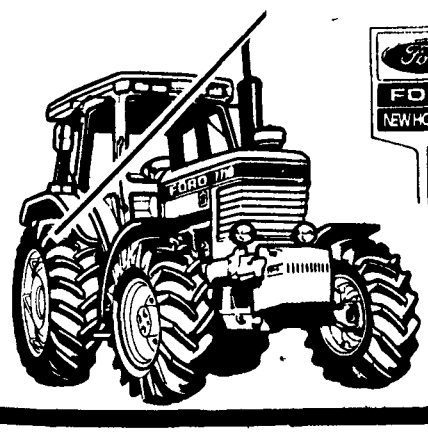

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MICROWAVE MINUTES

By JOYCE BATTCHER

Bright orange pumpkins look so pretty on the doorstep. And, they cook up so quickly in your microwave.

Before microwaving, remove the stem. Use a sharp knife to pierce a small or medium pumpkin through the skin in several spots. Microwave on High power until pumpkin feels tender in most areas, turning it over or rotating it several times during cooking. A small pumpkin (three to four pounds) is done in about 15 minutes. Let pumpkin stand after cooking for about 10 to 20 minutes. During this time, any less-cooked areas will continue to cook. Scoop out the seeds and save. Throw away the stringy part. Mash or puree the pulp.

A large pumpkin (10 to 12 pounds) should be cut in half and each half microwaved separately. Scoop out the seeds and cover the cut end with plastic wrap. Allow about 30 to 35 minutes to microcook each half.

Large or small, I've found that it's best to stop microwaving when the pumpkin is *almost* tender and let it stand 15 to 20 minutes until it's fully softened. Then it can be mashed to a smooth puree. I've also found pureeing with a food processor (with the knife blade) makes pumpkin as smooth as the canned kind, but only if the pumpkin is cooked until completely tender. If not, you end up with tiny hard bits of raw pumpkin throughout.

Another secret to get cooked pumpkin like the canned kind -- thick and flavorful -- is to choose a pie-type pumpkin. Pie-type pumpkins are usually squat-shaped and have very firm skin with thick flesh. The jack-o-lantern variety generally is taller with a smoother, less-ridged skin and produces a watery, stringy puree. A pound of fresh uncooked pumpkin yields about one cup of pureed or mashed pumpkin.

Start with a fresh pumpkin or canned pumpkin for Pumpkin Cheesecake. There's 1¾ to two cups of mashed pumpkin in the standard 16- or 17-ounce can. Freeze leftover pumpkin in a tightly-covered container. Whichever you use -- fresh or canned -- be sure to stir the mixture well at the times indicated. Cooked edges must be combined evenly with the less-cooked center parts. Rapid and thorough stirring makes a smooth cheesecake.

Autumn Pumpkin Compote uses a hollowed-out pumpkin as the cooking container for spicy apple dessert. Top edges and the very bottom of the pumpkin cook along with the apple compote, so before serving, the cooked pumpkin can be stirred into the apple mixture. You'll get raves on this one for taste! Arrange harvest decorations around the pumpkin's base and bring it to the table for a unique dessert.

Finally, save those pumpkin seeds. They make a crunchy snack and can be micro-roasted in about a third of the time that it takes to oven-roast them. Be sure to stir at times indicated.

Autumn Pumpkin Compote

1 medium pie-type pumpkin (about 5 pounds with stem)
3 cups diced, unpeeled firm apples
½ cup raisins
½ cup pecan halves or walnut pieces
½ cup packed brown sugar
½ teaspoon ground cinnamon
¼ teaspoon ground nutmeg
Decoration: Colored leaves

Rinse and dry pumpkin. Set it upright in microwave oven. Microwave (High) 3 minutes. Turn pumpkin to one side and microwave 1 minute; turn to the other side and microwave 1 more minute. With a sharp knife, cut off top as you would for a jack-o-lantern; remove and set aside. Remove seeds and strongy pulp. (To save seeds, remove all stringy pulp and discard. Place seeds in a colander and rinse; set aside until needed.)

Place remaining ingredients in order in pumpkin shell; stir. (There's no need to stir thoroughly. As mixture cooks, sugar will melt into other ingredients, and apples will soften, making it easier to stir later.) Set pumpkin on a microwave-safe large tray or platter. Cover top with plastic wrap. Microwave (High) 15 to 23 minutes, rotating pumpkin and stirring apple mixture after 8 minutes and after 14 minutes. When done, apples should be cooked but still firm. Stir mixture, scraping off some of cooked pumpkin from bottom and top edges. Top with reserve pumpkin cover. Decorate by arranging colored leaves or other autumn decorations on tray around base of pumpkin. Makes 6 to 8 servings.

Hint: A grapefruit spoon works well to remove stringy pulp from pumpkin.

Each serving— ⅙ of recipe: 168 calories, 6g fat, 31g carbohydrate, 61mg sodium, 0 cholesterol.

Pumpkin Cheesecake

2 tablespoons butter or margarine
¾ cup graham cracker or gingersnap crumbs*
1 package (8 ounces) light cream cheese
½ cup granulated sugar
1 cup cooked mashed pumpkin
1 tablespoon cornstarch
½ teaspoon ground cinnamon
¼ teaspoon ground ginger
⅛ teaspoon ground nutmeg
⅛ teaspoon salt (optional)
2 large eggs
Whipped topping or sweetened

(Turn to Page B18)

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SATURDAY, JANUARY 6, 1990

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- ★ List Of All Exhibitors
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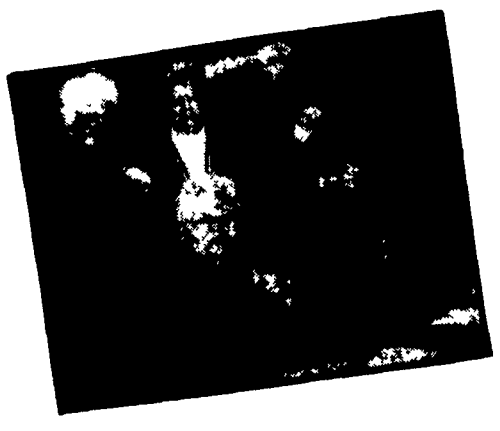

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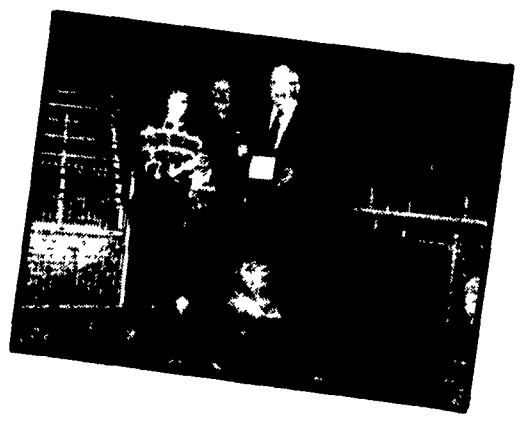

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MICROWAVE MINUTES

(Continued from Page B16)

whipped cream

Melt butter in a microwave-safe 9-inch round cake dish by microwaving (High) 30 to 45 seconds. Stir in crumbs and mix well with a fork. Pat evenly in bottom of cake dish. Microwave (High) 1½ to 2 minutes or until hot. Set aside to cool.

Soften cream cheese in a microwave-safe 1-quart measure or deep bowl by microwaving (High) 30 to 45 seconds. Beat well with a fork (or use a hand mixer) and mix in sugar until well combined. Beat in pumpkin, cornstarch and spices; mix well. Add eggs, one at a time, beating after each addition until smooth. Microwave (High) 4 to 5 minutes, mixing vigorously and stirring cooked edges into center to smooth mixture after each minute. When done, mixture will be very thick. Spread evenly in prepared crust. Chill several hours or overnight. Makes 10 to 12 servings.

Each serving— 1/12 of recipe without whipped topping: 139 calories, 4g protein, 7g fat, 17g carbohydrate, 247mg sodium, 56mg cholesterol.

*Try ½ cup gingersnap crumbs and ¼ cup graham cracker crumbs.

Micro-Roasted Pumpkin Seeds

1 cup pumpkin or winter squash seeds

1-2 teaspoons salt or no-salt seasoning (optional)

½ cup water

Rinse seeds, removing any stringy pulp; drain. If using salt or seasoning, combine either with water in small bowl; mix well to dissolve; add seeds. Let stand several hours or overnight.

Drain seeds and pat dry; place in microwave-safe 8x8-inch square or round dish. Microwave (High) 5 to 6 minutes, stirring after ach 2 minutes. When done, seeds should be dry and crisp. Makes 1 cup.

Variations: Seeds may be microwaved with 2 tablespoons oil. Then do no soak seeds in salt water. If desired, immediately after microwaving sprinkle lightly with salt.

Each ¼ cup serving— 2 tablespoons kernels: 155 calories, 8g protein, 13g fat, 4g carbohydrate, 0 sodium, 0 cholesterol.

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.

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How To Lower Heat Loss And Costs

COLLEGE PARK, MD — Temperatures are falling. That means it's time to pull those wool sweaters out of mothballs and to prepare your house for winter.

Your heating system is a good place to start, according to Dr. Lee Grant, an agricultural engineer with the University of Maryland Cooperative Extension Service.

"If you have a furnace, have it checked for efficiency. Although this needs to be done by a professional, it's worth the investment."

If you have a hot air system, buy filters and change them regularly -- Grant recommends doing so every month. This reduces the amount of dust in the air, which may have a positive effect on your health.

Repair any broken or cracked windows and reglaze where necessary. Then check for infiltration (air leakage around the window frames by holding a lighted candle up near the windows on a windy day. (Just be careful not to set your curtains or drapes on fire.) If the flame moves, air is getting through or around the window.

You can perform a similar test by holding a long, narrow strip of facial or toilet tissue next to the window. If the paper moves, you'll know you have gaps that let air in... and heat out.

There are many kinds of caulk and weather-stripping products available for sealing these gaps. In general, according to Grant, the more expensive products tend to last longer, while the cheaper often dry out and crack in a year or two.

Another way to prevent infiltration and heat loss is to place draft stoppers on window sills and at the bottom of exterior doors. Or seal unused doors by taping a sheet of plastic over them.

Similarly, Grant recommends shutting off unused rooms to conserve heat.

Reducing heat to unused rooms may involve nothing more than closing some hot air ducts or turning down the thermostat.

If you have hot-water heat, you must always allow some water to pass through the radiators to prevent freezing. You may not be able to restrict the flow of water through baseboard heaters, but you can reduce the amount of heat lost by covering them. (Don't do this with an electric baseboard heater because you could start a fire.

To maximize heat saved by shutting off unused rooms, treat the doors like exterior entrances, sealing up gaps with weatherstripping or doorstops. If there's no door, cover the entryway with a sheet of plastic, cardboard or plywood.

Protect water pipes in unheated spaces from freezing weather with insulation or electric heat tape, says Grant, who has prepared a publication called "Winterizing Plumbing" (Fact Sheet 479), which is available at county Extension offices. There are two kinds of plumbing insulations: foam tubes that fit around pipes and fiberglass wrap, which goes around valves, traps or pipes. The instructions that accompany these products are easy to follow.

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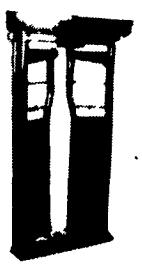

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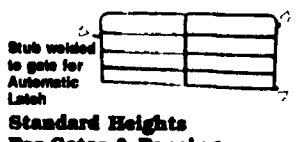

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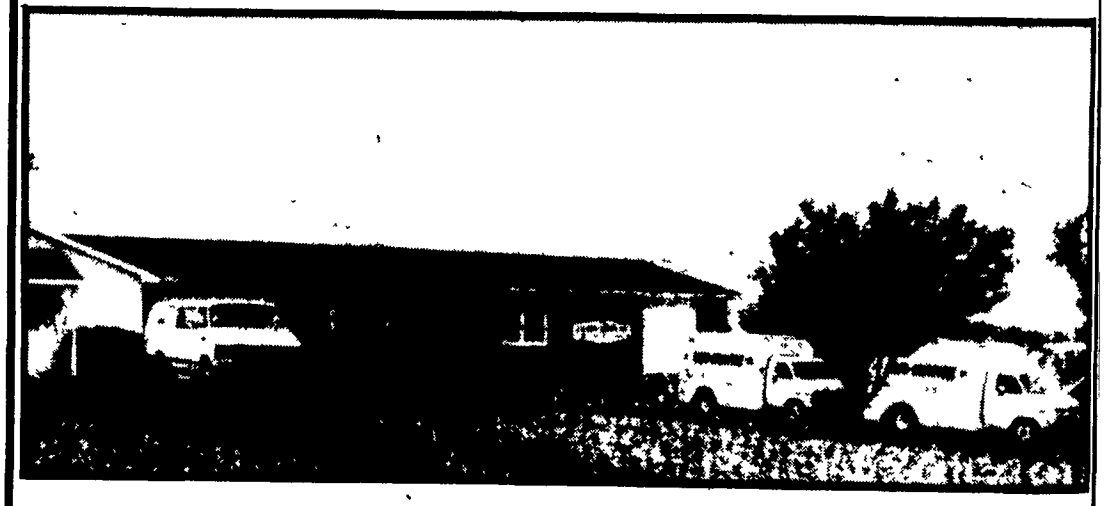

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Middleburg Chapter

Twelve Middleburg FFA Chapter members participated recently in the 1989 Snyder, Union and Northumberland counties FFA fall contests. The contests consisted of forestry, tractor driving and land judging, held at the Mifflinburg Area High School.

Each contest was represented by 12 FFA members from the Middleburg High School, the Mifflinburg Area High School, the Selinsgrove Area High School, the Line Mountain High School and the West Snyder High School. The winners from each division were ranked in the order of Blue for first, Red for second and White for third place division winners.

Placings for the Middleburg FFA Chapter follows. In land judging Wayne Hassinger II, son of Wayne and Ellen Hassinger from Middleburg, received a blue ribbon; Dan Kuhns, son of Leon and Fae Kuhns from Middleburg, received a red ribbon; Troy Leitzel, son of Charles and Arlene Leitzel from Richfield, received a red ribbon; Matt Hackenberg, son of Kenneth and Marlene Hackenberg from Kreamer, received a white ribbon; and Richard Erdman, son of Rue and Mary Erdman from Globe Mills, received a white ribbon.

In Forestry Paul Crawford III, son of Paul and Nancy Crawford from Paxtonville, received a blue ribbon and first place overall; Ken Sims Jr., son of Ken Sims from Middleburg, received a blue ribbon; Kurt Sprenkel, son of David and Linda Sprenkel from Middleburg, received a red ribbon; Allen Perkinson, son of Ray and Belle Perkinson from Middleburg, received a red ribbon; and Greg Renn, son of Marlin and Darlene Renn from Middleburg, received a white ribbon.

In tractor driving Duane Smith, son of Kenneth and Edna Smith from Middleburg, received a blue ribbon and first place overall (Duane will represent the counties of Snyder, Union, Northumberland, Montour and Columbia in the State Tractor Driving contest); Dana Spigelmyer, son of William and Judi Spriggle from Mt. Pleasant Mills, received a red ribbon.

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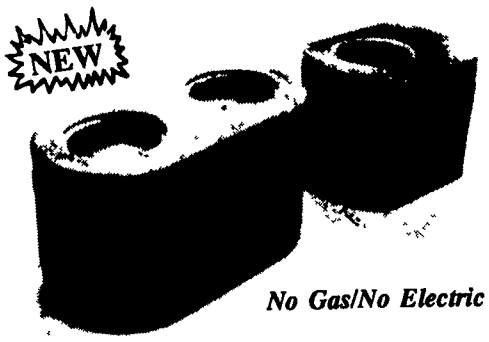
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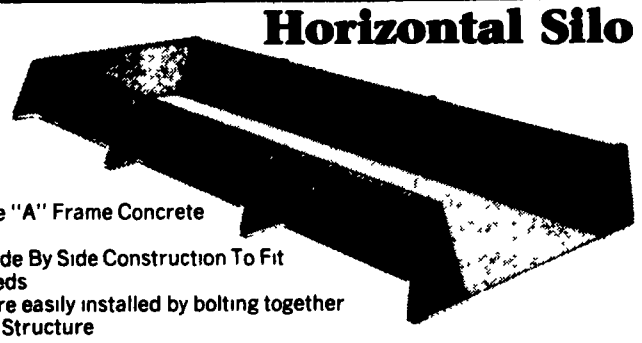
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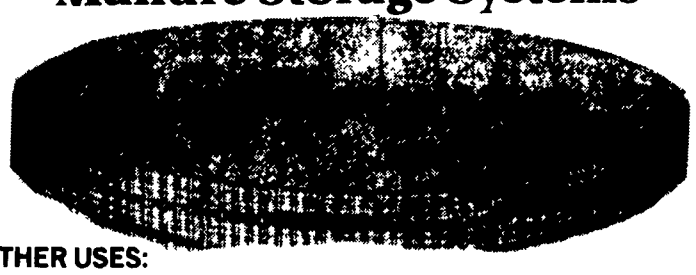
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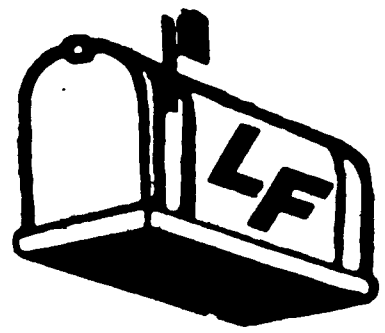

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(5) Charolais Feeder Steers, top condition, 9mos. old, August weaned. Call 215/445-6209

5 Polled Hereford Feeders, 400 lb. Chester Co 215-696-1387.

60 head Dairy Herd for Sale. 30 Holstein; 30 Jersey's. Good working herd 301/791-1630

6 Registered Polled Herefords, Penn State and Beartooth Stock $4500./herd. 717/842-2284

8 steers & 8 heifers, Charlais & Herefords mixed, 65 & 70cents/lb. Weight approx. 600-700lbs. each 814/627-5149

Angus Bulls ready for service. Stump Acres. 717-792-3216.

ATTENTION FARMERS! We have processed newsprint cattle bedding. Shredded and baled or baled whole Call for information and prices, etc. Schildt Enterprises Inc 717/566-8672

Attention Cattle Feeders! I provide order buying service & trucking. Denzil Heishman, 703-465-5785.

E.J. Angus Farm- Some cows w/calves & heifers & bulls. AHIR performance records available. Balanced EPD's. Certified & accredited herd. 814/667-3802

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Charolais cows, 14 registered, 7 crosses, High-Rise bull. All spring calvers. Can deliver. 703-948-6557 or 703-948-6429.

Charolais Bulls, 7 Polled and Horned, low BW, 18 month old, guaranteed. Can deliver. 703-948-6557 or 703-948-6429.

Club Calves, Angus Chianina Crosses & Hereford Calf. Bulls & Heifers also available. Kohr Farms, York. 717/764-4261

Crossbred heifer calves. Simmental, Angus, Charolais; either feeder or breeding quality. 814-238-5888.

Dairy heifers, Holsteins, open and bred good herd replacements, grades, Call evenings, (717)656-9647.

Feeder cattle for sale, 100 head, heifers and steers. (717)265-9377 after 5 p.m

FOR SALE: 3 Registered Holstein heifers, due 11/15/89 to 1/30/90, one heifer sired by Steady out of VG dam. Joel Brown, 500 Limestone Rd., Oxford, Pa. 19363. Chester Co. 215-932-3720

FOR SALE 60 HEAD FEEDER CATTLE, registered Simmental bulls, bred to Simmental, Charlais, and Hereford brood cows. Phone (717)888-4472.

FOR SALE: 8 Holstein grade springers, 12 short bred heifers, vaccinated, also 1 registered bull and 1 grade bull. (717)684-6500 (717)285-3797.

FOR SALE: Registered Holstein service age bulls. Dams, up to 28,000M. Popular sires. Shelmar Acres (717)653-5663.

LIMOUSIN CATTLE DISPERSAL- ALL OR PART. Bred heifers/young bulls all from national show quality parentage. Upgrade your beef herd or start a new herd. Phone (215)926-2344

Polled Hereford steer by "Broker", 600+lbs., 48" tall. Also 5 young registered cows by "Stick", "Butler" and "Questor", bred to FLF Enforcer 8109. (717)987-3395 evenings.

Registered Holstein bulls, 1 year old and younger. Dams records up to 28,000 milk, 1,100 fat. Stump Acres, 717-792-3216, York County.

Registered Holstein Bred Heifers from high record dams. Northumberland County. 717/742-7008

SCOTCH HIGHLAND CATTLE
Quiet, docile, hardy and thrifty for both hobbiest and professional.
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Roger Jestel
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Hilton, NY 14468
(716)392-9062

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs milk and 1,195 lbs. milk fat.
STUMPLAND FARM
215-488-1965

Service age bull for sale Two Bell Jessees out of the great Sugar Family; plus more bulls out of top cow family. Donald Hostetter, (215)857-9648.

Service age registered Jersey Bull by Top-Brass. Also younger Jersey Bulls 717-966-2434.

SIMMENTALS, 2 to 5 yr. old Registered cow/calf pairs, all cows rebred w/ calf at side, $965/pair. 201-689-0709

Simmental bulls, heifers & cow calf pairs, quality genetics. Call or visit, Lakeview Simmentals, Woodstock, VA. Only 3 minutes from I-81. 1-800-541-7496.

WANTED-Herd of Cows or bred and open heifers. 301-358-0412.

WANTED: Holstein Heifers, Registered or Grade. 717-367-2536

WATTS LOGAN SPRING ANGUS: Big, growthy, yearling bulls & heifers. Some cows w/calves. Weights available. Prices are reasonable. Health & registration certificates. Come see or call for information. 814-742-8118 or 742-7476. Write Box 10, Bellwood, PA 16617-0010.

Wanted: Now buying entire dairy herds & calf-hood, vaccinated & non-vaccinated hiefers, springing within 3 months or closer. Highest cash price. Call collect. Reuben Greenberg, INC, Columbus, NJ. 609-298-1021

FOR SALE: Registered Holsteins, 8 cows, 4 bred heifers, cows GP & VG, good pedigrees, housed in Franklin Co., Pa. 609-478-4952

For Rent: Top pedigreed Rotate son, 3 years old, Call Dunwood Farms,& Chester County. (717)529-2950.

For Sale 3 Holstein Steers. 450-550 lbs. Lebanon, PA, Please Call 717-867-1653.

For Sale: 34 Holstein cows currently averageing 69# daily, selling due to health reasons. (717)278-9234 after 6 p.m.

For Sale: 40 Registered Jersey Cows, all stages of lactation. Will also sell 40 Bred Heifers due November Also, heifer calves, 3-9months for sale. Possible financing available Let's talk! 717/865-3488

For Sale. Purebred Registered Service-Age Cleitus Son Dam, EX90 Valiant Daughter. 2Y 29,820 4.1% 1233F G Dam Elevation Daughter. EX93 2E GMD 24,590 4.4% 1091F. Call Lancaster Co 717/285-7426. Will deliver

For Sale: Simmental Heifer w/calf. Chi/limo Bull Good frame Sire. No calving problems. 500+lb's weaned calves. 5 excellent crossbred heifer calves. Can deliver. Call 717/865-6206 Lebanon Co.

For Sale six registered Angus cows, will freshen in March. 717-367-2015.

Hereford heifers, two, 300 lbs., 700 lbs. Registered Scotch Highlanders, 6-mo. heifer, bull. 4-yr. bull. Lebanon. 717-865-4473.

INTERESTED IN BEEFALO. Anyone who has any beefalo or has information on them, please call 804/442-4206

FREE INFORMATION!
Looking for Polled Hereford Bulls - Cows - Heifers?
Contact Your American Polled Hereford Association Area Coordinator
Ernie Smith/7277 Azalea Rd., Bowerston, Ohio 44695, (614) 269-0715
READY TO HELP YOU-WITH NO OBLIGATION

Black Angus club calves for sale sired by Stitch, Broadway, Taurus, Yukon Jack & Casanova. Can be seen at Big Oak Farms, Dillsburg.
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Repair Parts & Insecticides
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Performance tested bulls, cow/calf pairs, bred cows, embryos.
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Registered Holstein Heifers, any age.
Write to **Abraham S. King**
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For our expanding operation. No sale barn cattle. We will pay trucking & testing. No commission deducted.
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Lebanon, Lancaster, Berks & Chester Co.

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VANCO
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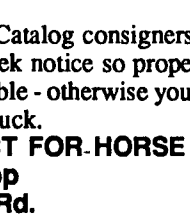
9 HORSES & MULES



HORSE SALE
at Irishtown Stables
SAT., NOV. 18
Hitch 12:30 Sale 2 PM
Big Trotters out of Delaware and 5 big saddlebred horses.
ELAM B. STOLTZFUS
Ronks, PA
717-768-8690

Pennsylvania Draft Horse and Mule Sale
February 15, 1990
Blizzard Date - February 16, 1990
Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, Pa.
Tack - 8:00 A.M. Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00. Horses - $30.00 to accompany consignment. If no sale - no refund. 6% commission - Maximum commission $180.00. $30.00 entry fee to be deducted from commission.

Deadline for catalog - December 1, 1989. Cataloged Horses to sell first. Will accept consignment up to 11:00 A.M. February 15, 1990. Horses will be sold in order of consignment. Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - We have a demand for wagons and quipment, Fore cart will be available for hitching.

Note - Non Catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

CONTACT FOR HORSE SALE
Elmer D. Lapp
5080 Martin Rd.
Kinzers, Pa. 17535
717-768-8177
W. David Keller
RD #2 Box 1
Hummelstown, Pa. 17036
717-566-0529

9 HORSES & MULES

2 horse trailers for sale, 4-horse, $1,250; 2-horse, almost new $2,950. After 6 p.m., (215)692-6059.

4½ yr Appaloosa Stallion. 15H Sound, excellent disposition A pleasure to ride! After 7PM 717/897-5480 Northampton Co., PA

(4) work horses, owner selling due to health reasons. Elam Lapp, RD#2, Box 59, Millersburg, PA 17061.

7 month Percheron colt, 3 month Clydesdale colt, $500 each. (717)665-2703.

7yr. old Standardbred trotter, good broke & ready for trips. Also, big Morgan w/ lots of snap. Both horses stand 16.2H. Benj K. Stoltzfus, 720 Georgetown Rd., 717/529-6505 Tues/Wed/Thurs

Antique carriages. 3seat Mountain Spring Wagon with tongue, lights, brakes, surryroof and 2seat market wagon. Lanc.Co. 717/442-4259

Appaloosa gelding, 7 years old. Shown Western and English pleasure. Nice mover. Good trail horse. Looks and built like quarter horse. 15.3 hands. Lebanon. 717-273-3823.

Belgian Mare, 12 yrs., Belgian Colt, 6mos 201/454-3333 Phillipsburg, NJ

Belguim Stallion, registered. Evergreen Jay Son 18H plus. Weighs 1900. 4 year old. Broke single and double Jonas Zook, RD2, Box 320D, Myerstown, PA 17067

Black Registered Tennessee Walking Horse, Gelding, 15.1H, good on trails, traffic broke $1400. Call 215/395-5380 or 215/682-4559

Black Walking Horse Mare, 14.3H, 12yr. old, good on trails & traffic broke $1200 Call 215/395-5380 or 215/682-4559

CARRIAGE HORSES: standard bred geldings, 16 hands, sound. Other horses to choose from. Trade-ins. Local and long distance hauling. 717-768-7539.

FOR SALE: 4 yr. old dabble grey mare, weighs 1,100 lb., is 9/16 MorganX7/16 Percheon, works single or double on either side; in top buggy or to ride. Is quiet about most traffic, but somewhat truck shy. $800 OBO. Milton Beachy, R1, Box 211, Salisbury, Pa 15558.

For Sale: One three year old Morgan/Quarter horse gelding, $500; one six month Morgan/Quarter horse colt, full brothers. Perry County. 717-536-3618.

HORSE BOARDING at our home. Have room for 6 to 8 horses. Call for details 717-442-9850.

Jack for sale. Black with mealy nose. 52" tall, good breeder. (703)543-2029 after dark

Miniature Jennet Donkeys. Foals and Breeding Age. THE ULTIMATE CHRISTMAS PRESENT! FANTASTIC Investments. $2500. to $4500. 301/875-0118

Morgan Horse, gelding, 13 years old. Rides and drives but needs work. $625. 215-269-8347.

Pair Belgian Geldings. Drive single or double, road safe. Broke to farm equipment. 16-16.2 hands, 4 and 8 years old. 301/293-3679

REGISTERED HAFLINGER HORSES, matched team of geldings. Flashy stallion, champion blood lines. Antique Brooster Buck Board. 814-445-6358.

Registered Purebred Arabians for sale. Geldings, mares, foals; show and breeding quality. Priced to sell. Lancaster Co. 717-664-3893.

Registered Belgian horses, ages 5-16 months, 3 mares, 1 stallion, not broke. (717)464-3272.

Standard bred mare, 15.2, rides, drives, good disposition, 11 years. 215-489-1448.

WANTED: Matched team of large draft horses for hay rides, must be quiet & traffic safe. FOR SALE: 1979 AQHA chestnut gelding, 15.3, Western English, $1,500.; 1976 AQHA grey mare, 14.2, jumps, $600. Both good for children & trails. 717-943-2496

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MORITZ TRAILER SALES
Frank Pierce
RD 1 - Box 360
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PA 17073
717-949-3246

10 SHEEP & GOATS

For Sale: Fifty meat goats Fifty to seventy pounds, corn fed. Call evenings. 717/354-5640

For Sale: Long, tall, modern registered Suffolk sheep. Seven bred yearling ewes. Fifteen ewe lambs. Some real show prospects in this offering. (814)754-4547, Somerset Co.

Four purebred Turkish Angora Goats, (bred); black male wethered llama. 6 Yearling Angora Does. (607)565-4287.

Four sheep, $250 for all. Chester County. (215)942-3996.

Hampshires 5 pure bred ram lambs. No papers. $125. (301)939-0379.

Organically raised feeder lambs, mostly wethers. Also replacement ewe lambs. 120 head total. All OCIA certified. Finger Lakes Region. (607)292-3831.

POLYPAY ewes, 12; Polycross, 12; fall lambs, 10. Musselman Hampshires (717)393-7436.

POLYPAYS NICHOLAS SIRED REGISTERED EWES AND RAMS. CARBERRY HILL FARM. 800-53-LAMBS.

Registered Corriedale ram, $200. Registered Rambouillet Ram, $150. Call 717-286-8716.

Registered Columbia stud ram. 2 registered Columbia ram lambs. Both service age. 717-987-3219 Fulton.

Registered & Grade Polypay Ewe Lambs & 1 Ram Lamb. Call 301/374-4481

Three Registered Alpine Does Bred, from blue ribbon certified accredited goat herd, Breeders terms and Buck Service. 215-869-2449

10 SHEEP & GOATS

KATAHDIN
The single purpose wooless sheep

50 Registered Katahdin hair ewe lambs. March born. Very smooth hair coats and ready for fall breeding.
For prices and information
Henry Licciardello
RD #2 Box #28
Swedesboro, N.J. 08085
Phone 609-467-1165

10 SHEEP & GOATS

Angora's bred, due January, $65 or BO, kids, billys (412)852-1287, Waynesburg.

Approx. 60 registered Columbia ewes for sale of various ages. Exposed 7/15-10/15. L-n-K Columbias. Call 301-348-5017 Kent County.

BRED Commericial ewes approximately (90) ewes (4) Rams, $60 each as group before 8a.m. (703)869-6187.

Dorset Flock Reduction: Up to 50 Purebred Dorsets For Sale. Ages 1 to 5, $125/each. 607-647-5643

Dorset Rams. March twins from Fall-born Penn State ewe and ram. Sire: K-Bar 8203. (717)925-6972. Columbia County.

FOR SALE: 6 Barbados sheep, 5 bred ewes, 1 ram, $300 for all. (717)677-6256 after 5 p.m.

FOR SALE: Pigmy Goats, 2 males castrated, 5 months, $75. each. 1 female, 3 months, $150. Parents 19" high. Berks Co. 215-488-7383

11 SWINE

Chester Whites, Duroc and Spotted boars and gilts. Backfat figures and days to 230#. James Parlett, RD #2, Airville, PA, 17302. (717)862-3610.

Duroc, Yorkshire, Spotted, Chester White & Landrace Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831.

FARM FOR SALE OR LEASE: (Tioga Co.) 640 Sow Feeder Pig Operation House, Trailer & 84Acres. 120 farrowing crates on wire. Nursery on wire also. $300,000. Existing herd: 500 sows. Purchase of herd option. Call 717/249-3664

Feeder pigs, can supply 45 a week. Berks Co. 717-933-4929.

FOR SALE-Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042 717-272-5798 or 273-2921.

For Sale by Owner: 157acre Farm, Palmyra Area. 300 Sow Feeder Pig Operation. Farrowing & Nursery on Wire. Call 717/249-3664

For Sale: Hampshire, Berkshire, Poland Boars, service age. Todd & Terry Benecoff 215/285-4805 & 215/285-6582

For Sale: Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, 951 Stively Rd., Strasburg, PA 17579. 717-786-2562.

If your in need of top quality boars that will give you good carcass quality, try our Hampshires. Figures available. PRV & Brucellosis Free. Guaranteed Breeders. Four Oaks Farm. 717-528-8831

Sound, lean and heavy muscled Yorkshire and Hampshire service age boars, also gilts. Commercially priced, validated herd, delivery available. John Strawbridge (717)246-2732.

Purebred Yorkshire and Chester White boars, open gilts and bred gilts. Pseudorabies and Brucellosis free herd. Delivery available. 717-987-3273 or 987-3272.

Real Time Ultrasonic Scanning. Mike Cherchuck 717-423-5387 or 717-534-9778.

Reg. Hampshire Boar, Reg. Yorkshire Boar. Also Yorkshire Open Gilts, service age. Certified Brucellosis Pseudorabies free herd. 2 nursery pens, raised deck feeders, used once, excellent. Call 717-386-3550 Eves.

Service age Yorkshire Boars, from healthy productive herd. Delivery available. Charles B. Hall, Box 263, Julian, PA 16844 814-355-1647.

Six feeder pigs, $390. Chester County. (215)942-3996.

WANTED: Hog finishing floor. Approx. head 600 to 800. Premium prices paid for good housing and manager. Write Box R-158, % Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

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Yorkshire x Landrace Gilts
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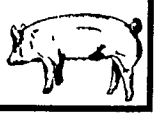
Mechanicsburg, PA



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11 SWINE

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Quality Breeding Stock available off the farm or custom selected and delivered to your door. Validated herd.
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Large selection of boars available, $300. Free delivery, 100 mile radius.
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301/398-4313
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ARNOLD'S 63rd HOG SALE

Saturday Afternoon 1:00 P.M.
December 16, 1989

Lebanon Fairgrounds, Lebanon, Pa.
Auctioneer - Harry Bachman - (717) 867-1809 AU-000033-L
CROSSBRED - DUROC - YORKSHIRE

80 BRED GILTS Handmated due late December thru February. 30 registered carring service to "GRANITE". Grand Champion tested boar 1989 Kentucky Type Conference 2.75 gain, .88 BF, 5.90 loin, 129D/230#, 2.30 F.E. $2600 Durocs carring service to "DOC" .70 BF, 6.00 loin, $1900, Shipley breeding. "ANVIL" First July Boar, 1989 Kentucky Type Conference 2.75 gain, .89 BF, 6.10 Loin, 2.67 FE. 20 Yorkshire x Landrace and 30 Duroc x York/Hamp x York/Hamp x Duroc. Many of these are high quality Gilts mated to produce show quality litters.

TESTED SERVICE BOARS Growth, backfat & loin eye figures will be furnished on all boars. REAL TIME ULTRASONIC SCANNING by Mike Cherchuck (717) 534-9778. 130 Boars scanned July-August-September average 254# .75 BF 5.68 loin. DUROC (31) 254# .92 BF 5.68 loin. HAMPSHIRE (1) 210# .88 BF 5.68 loin. LANDRACE (4) 313# .85 BF 6.84 loin. YORKSHIRE (80) 252# .67 BF 5.57 loin. CROSSBRED (HXD) (14) 259# .81 BF 6.05 loin.

Sale Order: Bred Gilts, Boars.

All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.
Herd Health Dr. Tim Trayer 1-800-222-4084

64th Hog Sale, February, 1990
Bred Gilts, Boars, Open Gilts

Yorkshires-Landrace
Leon L. Arnold
355 Schaeffer Rd.
Lebanon, PA 17042
717-273-5880

Catalogs Available
Call or Write

Hampshire-Durocs
Lawrence Arnold
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Womelsdorf, PA 19567
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Daily Delivery to PA Farm Show & Free Delivery to NY Pork Congress, Rochester, NY Jan. 27, 1990

13 HOG EQUIPMENT & SUPPLIES

For Sale Glassboard B-Grade Rolls or sheets. Very nice. Call 717-374-5003.

New 2'x12' gang hog slats at 1/2 price. Bred gilts. (412)445-3336.

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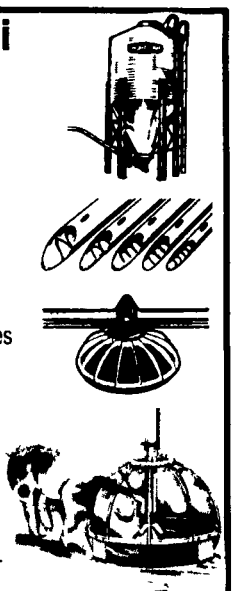

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Our successful 89 Show Season came to a climax with a Grand Champion Boar at K.I.L.E. The winner, 15-7, was our February entry sired by Eastern Dock III out of a nails 46-1x Megatron Dam.

Other 89 winners:

K.I.L.E.
3rd place March Boar
2nd place January & February Gilts
3rd place April gilts
Premier Duroc Exhibitor Plaque

Maryland State Fair
Grand Champion Winner Gilt
2/3 of entries in top four places
York Interstate Fair
Grand Champion Duroc Barrow
Reserve Champion All Breed Barrow
3/4's of the entries were in the top four places

Thanks to all our 1989 Breeding Stock Buyers. Especially: Smith Hog Farm, Washington, PA; Larry Arnold, Womelsdorf, PA; Glenn Sauder, Manheim, PA; Joshua Hoffman, Dover, PA; Maple Brook Farm, Newark Valley, NY.

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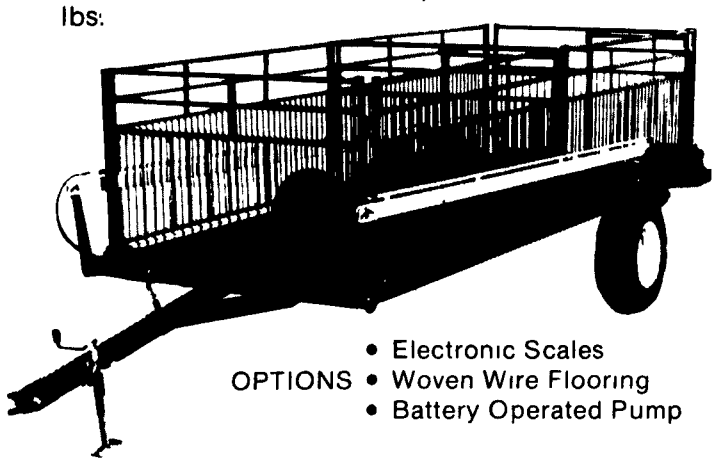

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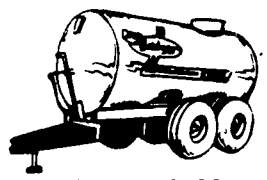

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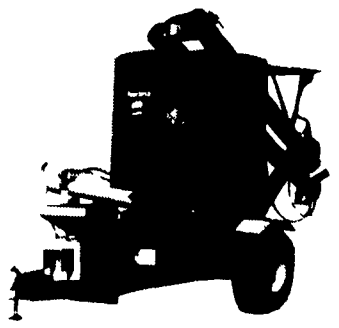

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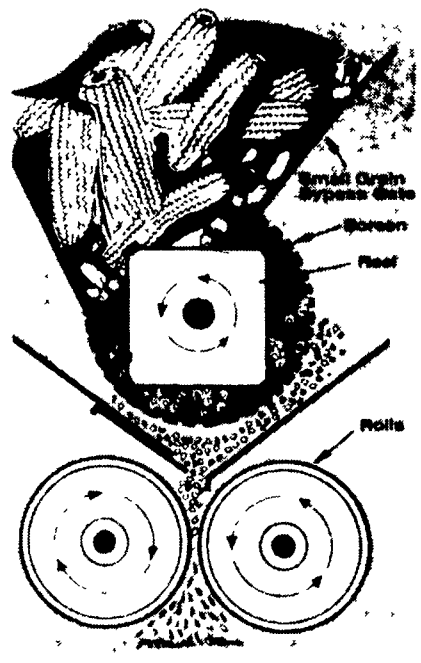

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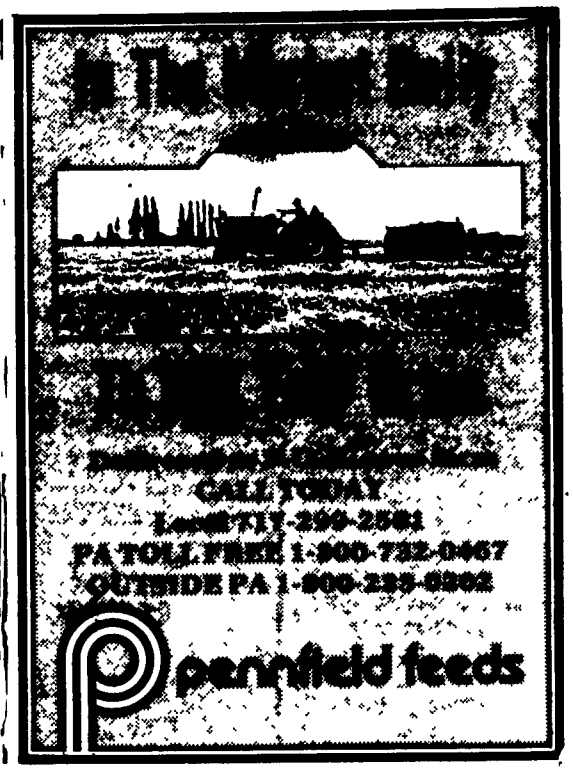

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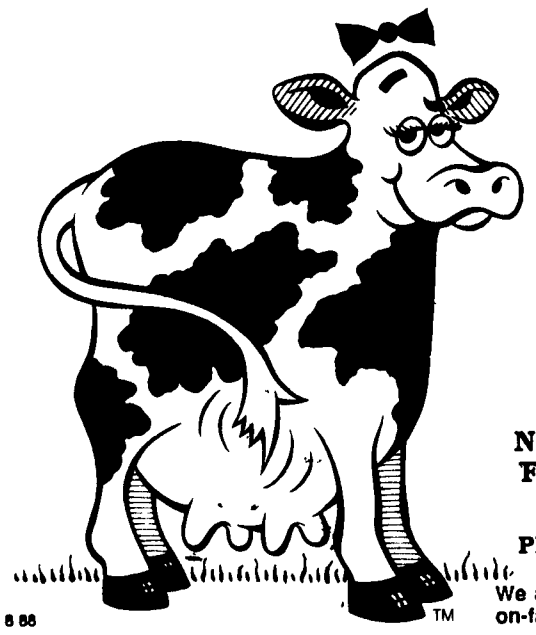

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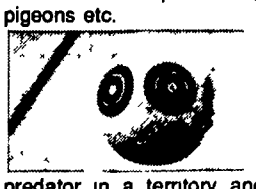
An inexpensive, fool-proof, and non-toxic answer to the control of pest birds, blackbirds, pigeons etc.



An effective and easy-to-use device for the dispersal and control of these pests The device creates a sense of predator in a territory and the birds are simply frightened away Made of heavy gauge weather proof vinyl so it will last for years
Hess Agri Marketing
Rt #1 Box 126, Marietta, Pa. 17547
717-426-3135

20 LAWN & GARDEN

1941 JD LA model, equipped w/5' mower deck and hydraulics (301)287-8494.

GMT 200, Toro mower, 5' cut w/vacuum, good condition, needs minor work. 30" dethaching tine rake. (814)364-9333 evenings.

21 SERVICES OFFERED

BEES FOR POLLINATION Tony or Ellen B (215)483-9165 or (609)465-6077.

Clipper Blade Sharpening: Cattle Blades $2.50 set; Dog & Sheep Blades $3.00 set. Plus Return Postage. Guaranteed To Work. Aaron E. Beiler, 915 W. Main St., New Holland, Pa 17557

For Rent portable 3200 TSI electric industrial pressure washer. Good in pig barns, chicken houses, dairy barns etc. (717)367-7831.

PROFESSIONAL HOOF TRIMMING: Over 20 years experience. Fast and accurate work. 70-100 cows per day. Increases milk production. Easy and gentle on the cows and farmer. No assistance needed. 717-755-0770 or 717-757-3378. Satisfaction guaranteed.

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042 717-865-6611.

LIQUID MANURE HAULING
(717) 872-1981
Steve Lehman

Clean Fill Available
Unlimited Supply
Call Pam
(717) 426-1911

FOR RENT
Automatic roller mill w/blower & husk chopper.
Marlin Becker
Elizabethtown, PA
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Build, Remodel and Repair
New Homes, additions or pole barns.
Will travel
Call after 6 PM
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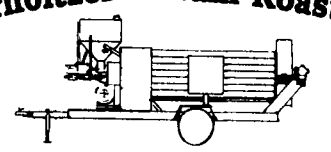
DAIRY FARM SITTING
Experienced milker with knowledge of all aspects of Dairying. Will care for your operation during vacations, illness or injury. Excellent references. Reasonable rates.
Call:
215-593-2367 or
717-786-7229
Andrew C. Batdorf

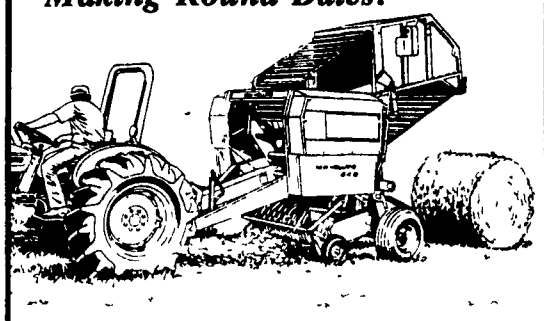
Oberholtzer's Grain Roasting



On Your Farm
- Specializing In Soybeans -
Jerry Oberholtzer
RD 1 Box 293
Morgantown, PA 19543
215 286-2062

L.A.M. EXCAVATING
RD 1
Boyertown, PA
Equipment Operators Wanted
215-367-7494

Making Round Bales?



Rent A NH Baler And Save $
Also Renting Roller Mill
Edwin Zimmerman
717-949-2637
Lebanon, PA

22 CUSTOM WORK

ATTENTION FARMERS
If you have deteriorating concrete masonary or stone walls, have it repaired with GUNITE®
For Information and estimates call
Martins Silo Repair
(215) 484-2517

CUSTOM BAGGING. Call Dervin Hart at Charvin Farm. 717-665-7471

Custom corn picking, 3 or 4 row self-propelled, fodder round baling, chisel plowing w/soil saver chisel. Can travel for quantity. Call Martin's Custom, (301)733-7360 leave message.

Liquid Manure Hauling/ Spreading. Hertz-Haul, Morgantown 215/286-9708 Call Collect

Custom chisel plowing Other services w/my tractor and your equipment. Pressure washer for rent or servicing, and week trimming (215)869-4072

CUSTOM BAGGING
8' and 6' bags
Stoltzfus Custom Bagging
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ALBERTA AG Industries
AGRI-PAC
We Have Operators Available In the Eastern USA to bag your
- Corn Silage
- High Moisture Corn and
- Haylage

Call
Frank Walters at
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for your nearest operator

CUSTOM BAGGING
Haylage,
Corn silage,
High moisture corn.
Harry Will
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9' self-propelled 135' length
8' power takeoff 100' & 150' length

Custom Wood Planing
Jonathan G. Lapp
RD 2, Box 274
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Between Schaefferstown & Reistville,
¼ mile off 501.

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HENRY'S WELDING CO.
PORTABLE WELDING
520 Galen Hall Rd. Reinholds, PA 17569
Telephone (215) 484-2238

CUSTOM COMBINING
Southern Lancaster County with 6620 Side Hill, 6 row narrow, 215 Flex. **WILL DO TRUCKING** with 20' Dump Truck or 23' Gooseneck Trailer.
Clair Nolt
717/548-3294

AUTOMATIC ROLLER MILL
FOR RENT
Ear Corn, Shelled Corn, and Cob Chop
(717) 653-2290
(717) 653-1229
GARBER FARMS
Mt. Joy

CUSTOM BAGGING
8 ft. machine, strictly power take off.
Fermentation aid available.
NC + hybrids dealer
Corn, alfalfa and sorghum.
JOHN S. AUKER
NC+ HYBRIDS
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HERSHEY CUSTOM HAULING

All types of Grain, Hay, Straw & Shavings

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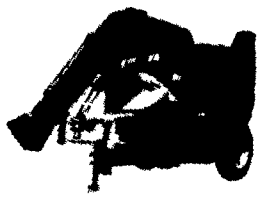
Wolgemuth Custom Harvesting

Corn, soybeans & rotary cob chopping. Deutz Allis R60 & R6 rotarys. MF 860. Wide and Narrow corn heads. AHH flex heads. Grain cart and trucks. Will travel for acreage.

(717) 653-1979
(717) 367-4034
(717) 940-2264



PEERLESS ROLLER MILL RENTAL

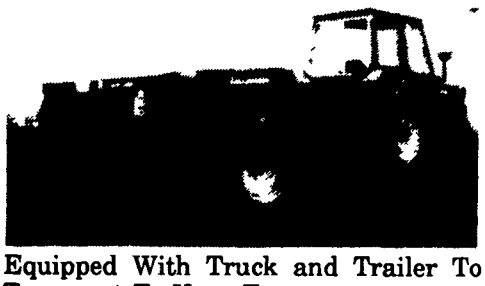
UNIFORM Feed With High CAPACITY

717-865-3976

GLEN R. MARTIN

RD #1 Jonestown, PA 17038

CUSTOM ROUND CORN FODDER BALING and NO-TIL RYE SEEDING

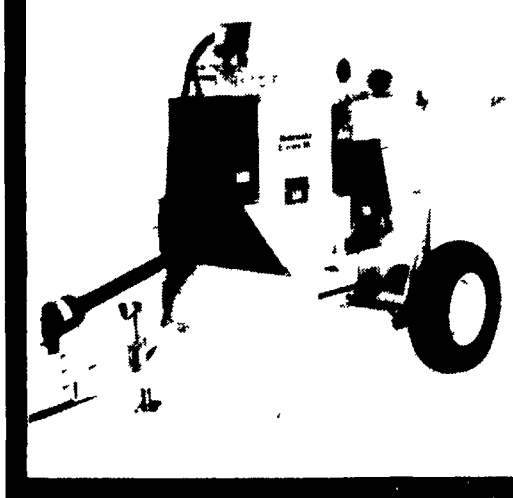


Equipped With Truck and Trailer To Transport To Your Farm.

Lancaster and Surrounding Counties.

Ephrata, PA

717-859-3869



Roller Mill Rental

Automatic and Roskamp

Rolls shelled corn, ear corn and blows in silo.

Several units available

Also For Rent
3 Pt. Houle Variable Depth Liquid Manure Pump
5-13 Ft. Depth

For prices & availability call

Leroy R. Martin

Morgantown, PA

215-286-9052

23 HELP WANTED

$35,000/YEAR PART TIME. Ag Related Field, For Free Information Please Call 208-733-2323, or write A.S.A.A. Box 186, Twin Falls, Idaho. 83303.

Crewchief Organic Vegetable Farm Person or Couple needed to assist in farmplan, fieldwork and marketing. Skills with crops, building and machinery maintenance helpful. House, salary, benefits,+. Contact Norman Hunter, Sleepy Creek Farm, Rt 2, Box 211, Berkeley Springs, WV 25411. Phone 304/258-4018

Dependable dairy farm worker wanted. Field work main responsiblity, some milking. House provided. Experienced proferred. Cecil Co., MD Send resume to P.O. Box 3, Port Deposit, MD 21904

Dependable, responsible dairy farm worker wanted. Shop and field work main responsiblity, some milking and feeding. Need references. Housing available Lanc. Co. 717-464-3162.

Experienced dairy herdsperson/couple Southwest PA. Housing, BC/BS insurance, other benefits. Topema Farms, RD1, Box 28, Avella, Pa 15312. 412-587-5729

Experienced young couple for dairy farm work with option to buy herd and rent facilities. Housing available. 717-653-4748.

Full-Time position available on large dairy farm, relief milking and feeding and general farm work. Benefits included. Call 609-267-0198.

Full time help wanted milking & field work. 2 bedroom trailer provided. Perry Co. Ask for Donald. 717-582-4059

Fulltime Farmhelp needed. Experience necessary. Kreider Farms, Manheim, Call 717/665-4415

Man to work on Dairy Farm in Lancaster County. Large nice house & other benefits. Reply to Box D-17, c/o Lancaster Farming, P.O. Box 609, Ephrata, PA 17522

Man & Wife, or Father & Son team to work on Dairy Farm in Lancaster County House provided. Reply to Box D-18, c/o Lancaster Farming, P.O. Box 609, Ephrata, PA 17522

Mechanic, Auto, Equipment, Gas, Diesel, Own Tools, Hydraulics, Body, A-plus, Newark Area 302/737-2555 Eves

Opportunities on 200 cow dairy farm. Job responsibilities. feeding, field work, mechanical repair and maintenance. Wages commensuerate w/experience (717)665-9421 between 6 and 7a.m. and 8 and 9p.m

Part time barn personnel, experienced with livestock preferred but not necessary, will train. Contact 717-442-4181.

Person or couple for 70 Cow Dairy Herd in Somerset County, Pipeline milking & some fieldwork. Nice housing, health insurance & other benefits. Phone 814/267-3724

Self-motivated, energetc individual to milk 160 to 180 dairy cows in a double 6 parlor full time. Love of cows a must. Call Lebanon 717-272-7566.

Sell Animal Health Supplies

farm to farm.

Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits. Call

Animal Medic, Inc.

717-266-5611

Good, Dependable, Dairy Farm Milking Manager

of large modern facility in Central, New Jersey. Top wages, hours flexible, housing available nearby. Experience & references preferred.

Call between 9 a.m. & 2 p.m. daily

201-369-3936

MARKEY TRUCKING INC.

is looking for 2-3 good drivers. Must have ICC with at least 1 full year exp. Exp. with flatbeds, dropdecks & lowboys. Haul mostly machinery.

Extra good rates!!

717-244-6420

Dallastown, Pa.

SEVERAL IMMEDIATE OPENINGS

Several positions available on large Berks Co. Dairy Crop & Steer Farm. We are looking for individuals who are serious about farming & want to keep this farm in first class operating condition. These jobs offer a future, excellent pay & benefits. Housing a possibility for the right person. If you want to join a turn key operation call

215-689-4247

Sales Manager

For Aggressive Animal Health Distributorship.

Overnight travel required.

Send resume to:

Animal Medic Inc.
P.O. Box 575
Manchester, PA 17345-0575

HELP WANTED

Tractor Mechanic For Light Duty Repairs. Farm Background And/Or Experience A Must. Wage Depends On Knowledge.

Call Dennis

WENGER'S FARM MACHINERY

717-866-2135 7 AM to 5:30 PM

Sales Oriented Person P/T or F/T For Established Route Sales To Dairymen Selling Detergents And Milker Supplies

Call For Appointment

J.B. ZIMMERMAN & SONS, INC.

Blue Ball, PA

717-354-4955

Sales/Crop Consultant And Plant Manager Position

National Fertilizer Corp. looking to fill sales/crop consultant positions in NY, PA & the Northeast and plant manager position in NY. Competitive salaries, full benefit programs, transportation, profit sharing & incentives included. Farm background & Agricultural degree preferred, but not mandatory. Send resume to:

Crop Production Services

c/o Wayne Duha
Rt. 1, Box 57F
Howes Cave, NY 12092

WANTED individual for agricultural sales and maintenance. Ideal for recent college graduate seeking experience or experienced individual seeking management responsibility. Reply to Lancaster Farming G-35, P.O.Box 609, Ephrata, PA 17522.

WANTED: Person to work on Modern Dairy Farm House & uitlities furnished. 2days a week off. Near Winchester, VA. Call 703/837-1555 after 6PM or Reply to: Box D-19, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522

POSITION AVAILABLE

Dairy position on dairy and poultry farm. Pipeline milking, calf and heifer care, some field work. Experience preferred. Salary, housing, scheduled time off and health ins. References requested.

717-896-3637

A Man To Drive Retired Man & Pick Up Amish Workers In Morning. Miscellaneous Driving During Day Possible

(717) 687-8350

HERDSPERSON WANTED MASS. DAIRY FARM

Milking, herd health, and calf raising. 6 day week, paid vacation, housing & health insurance. Salary negotiable. Send resume to:

Proctor's Bel-Air Farm

RFD #3, Box 126

Great Barrington, Mass. 01230

(413) 528-2368

HELP WANTED

Immediate opening in our modern computerized parts department.

- Experience In Farm, Lawn & Garden & Turf Equipment Preferred.

Salary negotiable w/experience, full company benefits.

If you enjoy meeting & working with people, this could be your opportunity.

Contact: Butch or Gary for interview

215-367-2169

Erb & Henry Equip., Inc.

New Berlinville, Pa.

HELP WANTED

Dairy Feed Sales/Farm Consultant For portions of Lancaster & Chester Counties. Mature, well groomed individual with farm background in Dairy.

Hess Mills

6 S. Vintage Rd.

Paradise, PA 17562

717/442-4183
717/768-3301

23 HELP WANTED

Kennel Worker
For a pack of English Fox Hounds. Help clean Kennels, feed, mow and skin. Nice apartment and wages.
Call
215-347-2186

JANITORIAL POSITION
Full Time
5 p.m. to 1 a.m.
Alternate Weekends Off
Excellent Benefits
Apply In Person
8 a.m to 4:30 p.m.
Esbenshade Farms
Eby Chiques Rd.
Mt. Joy, PA
717-653-8061

DOCK WORKER
Full Time
Sunday thru Thursday
3 p.m. to 10 p.m.
Must Have Class III license
Apply In Person
8 a.m. to 4:30 p.m.
Esbenshade Farms
Eby Chiques Rd.
Mt. Joy, PA
717-653-8061

HERDSMAN - MANAGER
50 Registered Brown Swiss, Southern Vermont
Salary, housing & benefits
203/426-8394

24 SITUATIONS WANTED

Ambitious, progressive young dairyman w/young family looking for opportunity to lease large modern dairy facility. Would prefer 150+ cows free stall/parlor. Could buy your cows or bring new cows. Would be willing to buy feed from owner or rent available land. Prefer central or southern PA. Please send brief description, name and phone number to: Lancast Farming G-36, P.O. Box 609, Ephrata, PA, 17522.

Ambitious, progressive young dairyman w/young family looking for opportunity to lease large modern dairy facility. Would prefer 150+ cows free stall/parlor. Could buy your cows or bring new cows. Would be willing to buy feed from owner or rent available land. Prefer central or southern PA. Please send brief description, name and phone number to: Lancast Farming G-36, P.O. Box 609, Ephrata, PA, 17522.

Experienced orchard working manager. 20 years experience. Knowledge of all aspects. Dependable, responsible, licensed certified Good references. Call 717/734-3484 anytime

SWINE HERDSPERSON, experienced, willing to relocate. Please write: Box 46, Lodi, NY 14860

WORK IN AGRICULTURE
Fertilizer plant needs workers in receiving, production, mechanical, drivers for local deliveries and shipping of fertilizer and ag products.
Apply to:
R/K AGRI SERVICE
500 Running Pump Road
Lancaster, PA 17603

JOIN OUR EXCITING SALES TEAM!
Do you enjoy working in the farm market or with contractors and truckers? If you have a strong desire to develop and manage your own sales territory then we want you! Earnings unlimited. Home nights. Protected territory. No investment. We're the Cen-Pe-Co oil company and we're growing. You'll like working with the best... best products, best people!
Call Dave Abell, Sales Manager
1-800-992-CPCO

25 BUSINESS OPPORTUNITIES

Make a lifelong dream come true. Need co-signer for our remodelling and livestock loan. 717-776-6028.

Having closed our shop, now have garage full of antiques, lots of boxes, collectibles, will sell to the first buyer, $2,200 for all. Bring cube van and cash (717)759-3361.

FOR SALE
Established Catering Business
Interested Parties Call
717-397-1299
Early AM or Late Evening

I-81 FLEA MARKET INC.
Opening November 10 at Exit 20, off I-81 in Martinsburg, W. Va. Free admission, & parking, inside & outside vendors, good food. Clean restrooms, variety of vendors. Amish Ike is here with his fresh meats, etc.
Fri., Sat., Sun.
8 AM - 6 PM
304/274-1313

FOR SALE
Successful 13 yr. old mfg. business in Lancaster County, w/10,000 sq. ft. building for lease. Products filling a market niche serving 60+ dealers. Housing available adjacent to facility for a good family situation. Ideal facility for mfg. barns, gazebo's, etc. I am looking for person(s) that are motivated and with high ethical standards. Owner is pursuing new business interests. Respond in confidence to
Box D-13
Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

25 BUSINESS OPPORTUNITIES

PROFITABLE- Specialty Agri-Business needs 2 people and $200,000. to take over Lancaster Co. Profit History to qualified Buyers. Reply to Box D-16, c/o Lancaster Farming, P.O. Box 609, Ephrata, PA 17522

STEEL BUILDING SYSTEMS MANUFACTURER awarding dealership in select open areas. Starter advertising, Dealer seminar, Design & Engineering support provided Purchase factory direct at low dealer price! Call 303-759-3200 Ext. 2408

Want to make $15/hr at home? Handmade item every dairy farmer needs. Easy extra income for men, housewives, teenagers, retired, and disabled. Free information. SASE to: Goodville Farm Services, Box 6, Goodville, Pa. 17528.

26 HOUSEHOLD

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

27 PETS

AKC Cairn Terrier puppies, 3 females 7 months old, $150 each. (717)423-5414.

AKC Cocker Spaniel Females, 2½ to 3 years old, $175. 717-273-9540.

Beautiful new litter of Catahoula pups for sale. The perfect dog for your farm and home. Working farm dogs available. 215-493-4900.

Coonhound pups, Bluetick, UKC registered, excellent bloodline, hunting parents. (301)692-9719.

Fiberglass animal cages with grates and trays; stainless steel cages with grates & trays, galvanized cages. Lanc. Co 717/442-4259

FOR SALE: Puppies, Border Collie/Australian Cattle Dog, both parents good cattle dogs Lancaster Co 717-665-4582

Registered Border Collie pups for sale. Shots and wormed. (215)273-3950.

Six-week old Beagle pups, AKC papers, thirteen inch, 215-767-5473, Lehigh Co.

WANTED: Buyers for complete litters of AKC Schnauzers and Simese kittens. 814-643-2489

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

For Sale: One male Jack Russel Terrier. Best offer. Perry County. 717-536-3618.

Free to good home. 1½ year old Jack Russell male dog. Lebanon 717-273-3823.

Jack Russel Terrier Puppies. Nice tricolor, shots, wormed $150. Call after 5:30 215/693-6754

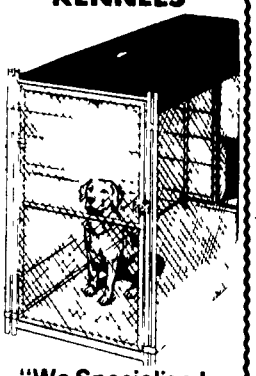
Large orange crested Maloukren Cockatoo, $475 (717)949-2802.

Louisiana Catahoula Leopard-Puppies born 10/17. N.A.L.C. Registered Will be weaned 12/5. Get your pick of the litter now $150./each. Call Joe 717/859-2838

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S Vintage Road
Paradise, PA 17562
717-442-4259

VIETNAMESE POTBELLY PIGS
Pets or Breeding Stock
717-354-5451
or
717-355-2610

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

BUYING
Bostons, Boxers, Dalmations, English Bulldogs, Irish Setters, Keeshounds, Labradores, Maltese, Poms, Toy Poodles, Pugs, Samoyeds, Siberians, St. Bernard, Yorkies.
AND ALL OTHER BREEDS
Also Himalayan, Persian, Siamese and other purebred kittens. For resale as pets.
717-822-2033

Jo Jo The Dog Man
PUPS WANTED!!!
$500
Prize for the nicest litter of pups purchased between now and December 20th. Winner announced in December 23rd issue of Lancaster Farming.
3 Radio dispatched trucks now picking up pups. Call to see when we are in your area. Serving Penna., lower NY & Eastern Ohio. Pure and cute mixed breeds purchased in litter lots to 8 weeks old only.
For best results call 609/452-8903 between 7 & 9 AM.
P.S. Pup Stand at Roots Market now closed.

$$$$$$$$$$$$$$$$$$$$
CASH FOR PUPPIES
In litter lots for resale in my pet shop. Will pick up.
Call Charlie Hackett
215-681-5236
$$$$$$$$$$$$$$$$$$$$

32 MISCELLANEOUS

Axeman Anderson Coal Stoker, 130,000BTU, Steam or Hotwater, bin fed, 717/966-3161

Bandsaw blades made to order. Wood, metal, or meat cutting. UPS shipping. (717)733-0511. Martin's Sharpening, RD#1, Ephrata, PA 17522.

Windpower PTO generator, 13/25kw, $1,000. Chester County. (215)942-3996

220 Calve Boxes, half sides, floor width 22" for 140 boxes, 28" for 40 boxes and 30" for 40 boxes. All cleaned Bail washers, $400. 350 neck chains 350 bails, $1 each. Call 201-782-1900.

2 Piece heavy duty tarp, 34' long, 8' wide, 4' flap on front and sides, 8' flap on back. 814-395-5433 before 8AM after 9PM $250 00

Corn Crib - Do you have enough room to store this year's crop? We can supply a portable crib, storage capacity apx 850 bushels. Assembled or unassembled Price unassembled only $725. Call Toll Free 1-800-544-9464 Local 717-354-2613.

FOR SALE: Large assortment of Farm Toys including most collectors. Very good overall selection Come early for best selection. Wengers Farm Machinery, 251 S Race St, Myerstown, PA 17067 717-866-2135

For Sale. Myers HD Ejecto Pump, 5 gallons per minute, 25' maximum head, recently overhauled $125., Losch #400 Boiler, 250,000BTU input, recently reconditioned, good operating shape $995, 250,000BTU Propane Construction Heater $85.; 5gallon MP Greenhouse-type Proportioner $75 717/624-4100. Hanover/Gettysburg Area

For Sale: Riteway Model 37 Coal & Wood Stove, new condition. 717/426-3135

GE Welber garden tractor Antique 1939 Int. tank truck, 1941 Ford sedan, 1940 pickup, 3/4Ton (717)356-2637.

Hardy Outside Wood Furnace, 120,000 BTU, $2,600 OBO Must sell 304-267-7243 evenings.

Hardy outside woodburning/coal furance, hot water w/domestic hot water, stainless steel. $2,400 (215)593-6348.

Meatgrinders, Bandsaws, Slicers & Tenderizers Also, new splitting saws for only $249. Gerry Grundy, Doyleysburg, PA, on Rte. 75, 200 yards North of Rte. 274. Open Saturday & Sunday. 10AM-4PM 717/349-7654 or evenings: 215/549-7584

Page sawmill, reconditioned, $1,000 or best offer. (302)398-8107.

Parlor Stove $150. Pickup Load Uncut Firewood $15./load; Cut $65/cord. 717/529-2972

RAIN GAGE, THE DIFFERENT GIFT. 11" Official $24.95 +$1.50-tax, 6" Tru-Chex $8.20 +$.50-tax, 5" $5 23 +$ 32-tax. S. K Wright, RD 1, Box 690, Mifflintown, PA 17059 Check, Money Order, Credit Card 717-463-3947.

Railroad tank cars and 15,000 gal tanks-Also smaller size tanks 717-393-2992.

SEWING MACHINE-Adler/Sutton 105-64. Harness cylinder arm, high-lift Complete w/Sutton PMS-MH stand & motor. Like new! $2900. 412/423-4093

Super micrometer, Pratt & Whitney 0-10in ecel. cond., $375. (215)679-2749, Bucks.

Tablesaw, Fay and Egan, 16", sliding table, older heavy cast frame, 1" twin arbors, 5HP, flat belt driven, easy changeover to gas or hydraulic $1,250. 717/394-4980

TIRONIE'S TARPS SHIPPED ANYWHERE. 717-584-2928 anytime.

WANTED: old barns, log cabins, out buildings, etc for removal. Call 301-357-8108.

Water Ram new information booklet. Send $10.00 G.Kotula, 3037Merritt, Reading,PA 19608-1013. Falling water down hill to ram pushes water up hill.

Lancaster Mennonite High School
2176 Lincoln Highway East, Lancaster, PA 17602
(717) 299-0436

WINROSS TRUCK AUCTION - Over 120 Trucks!
Friday - November 17, 1989, 7:00 p.m.
Abe Diffenbach, Bob Martin - Auctioneers, Lic. No. 225-L

Partial Listing

Air Products	B.R. Kreider with cat	PA Railroad
E.K. Bare	Landis Bros.	Penn State
Biiran	Leffler LP Gas	Pennfield Farms
Binkley and Hurst	MR Grains, Inc.	Pennfield Feeds
Bombergers' Store	Mack - set of 3	Rohrers' Seeds
Elm Tree Acres	Mast Electric (double)	Roots Auction
Florin Feed	Mayflower Lancaster	Rough and Tumble
G & D Repair	Storage	Weavers - 50th
Glicks' Water Service	Oregon Dairy	S. Clyde Weaver SE

Pig Roast and Chicken Barbecue
Friday, November 17, 4:30-8:00 p.m.
Adults - $6.50 Children, 12 and under - $3.75

Benefit Quilt and Craft Auction
Saturday, November 18, 9:00 a.m.

Lancaster Mennonite High School
2176 Lincoln Highway East, Lancaster, PA 17602
(717) 299-0436

BENEFIT QUILT & CRAFT AUCTION
Saturday - November 18, 1989, 9:00 A.M.
ABE DIFFENBACH, BOB MARTIN - AUCTIONEERS, LIC. NO. 225-L

PARTIAL LISTING

About 60 hand-made quilts and wall hangings - to be sold at 1:00 p.m. Country Bride (queen), Shadow Box (queen), Dresden Plate (queen), Country Sweetheart (queen), Broken Star Log Cabin (queen), Cross Stitch (double) and much more.

Specialty items
(2) 3-D paintings by Aaron Zook (large, 3'x5' winter scene, small fall scene); 2 handcrafted miniature dollhouses; wooden vehicles; new cherry and walnut furniture; new John Deere snow blowers, chain saw and trimmer; Hilton Head Island vacation (1-week lodging); numerous certificates for lodging; butter churns; 18th century-style deacon's bench; child's electric car 32" long; 59-pc. set of never-used Yamaka china - Dawn Rose - 25 years old; money bags from Bank of Lancaster County and Blue Ball National.

Nursery stock
Potted plants, shrubs, trees, landscaping.

Food items
Chicken, vegetables, fudge, cheese, bologna, potatoes, eggs, fruit baskets, apples, bananas, numerous restaurant certificates.

Housewares, Hardware items/tools, Automotive supplies

22' Chevrolet motor home, '82, sleeps 5, excellent condition, 38,000 mi.

Winross Truck Auction - Over 120 Trucks!
Friday, November 17 - 7:00 p.m.
Pig Roast and Chicken Barbecue
Friday, November 17 - 4:30-8:00 p.m.
Adults - $6.50 Children, 12 and under - $3.75

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lillies COLORFUL Pond Management
Truck Air and Parcel Post Delivery
ZETTS FISH HATCHERIES
DRIFTING, PENNA 16834
Phone 814-345-5357

FOR SALE - STORE EQUIPMENT
- PA Scale (Over/Under)
- Stimpson Vegetable Scale
- CRS-120 Cash Register
- Kelvinator Visual Ice Cream Dipping Cabinet
- Kelvinator 8' Display Freezer
- Hill 10' Display Freezer
- Cold Room 16x19' w/a press cold compressor, 5 HP w/5 ton evaporator
- Display Racks
- Gondolas

717/838-2488

FOR SALE
(2) Pull Type Field Sprayers
(2) Sludge Pots
Galvalume Roofing - 3x13' & 3x17'
Treated 2x6's, 2x8's, 2x10's, 2x12's
Untreated 2x4's
15'3" Grain Auger w/Hopper And Elec. Motor
20'3" Grain Auger w/Hopper (Leola, Pa., - Lanc. Co.)
717-656-4166
1-800-543-0060
PA Toll Free: 1-800-322-0060

33 RECREATIONAL VEHICLES

1975 Argosy, 26½' motor home, 4K generator, cruise, dual air, rear bedroom, sleeps six, excellent condition Asking $12,900 717-867-4368.

34 AUTOS

1980 MonteCarlo economical V-6 automatic P/S, P/B, loaded Asking $1,500. (717)872-2646.

1981 front-wheel drive, Chevy Citation, 4-door, 60,000 original miles, 4 good tires, transmission torn out, best offer (717)949-2802.

81 4x4 Chevy Blazer, new paint, muffler, tailpipes, 6,000lb. hitch w/electric brakes. Looks & runs very good! $4500. Phoenixville, 215/666-9033

'87 Dodge Dakota, 4WD, cab, loaded, $10,000 Chester County (215)942-3996

Plymouth Voyager, 1974 Window Van, 8 passenger, 14,600 certified miles, $2450 717/921-8155

WANTED 1930-31 Model A Ford, 4 door sedan or pickup truck (609)267-6071

35 TRUCKS & TRAILERS

1978 GMC 6500, 366, 5+2 trans., 16' dump, excellent condition; 1967 Mack DM400, tandem, 435 diesel, 22' dump. 201-876-4680

35 TRUCKS & TRAILERS

1965 Chevy C80, 409 Gas, 4&5 speed transmission, tandem drive rears, 52,000 GVW, Will sell whole truck or parts. 717/458-5959

1966 IH Dump Truck, single axle, 20,000GVW, fair condition. Good rubber. 7'x12' Contractors bed. $2,000. Phone anytime 717/741-9044

1967 Dodge Schoolbus. Had been repainted & used as church bus. Like new. 920 tires. Good running condition. $500. if sold by 11/15. Located near McConnnellsburg, PA. 814/627-5149

1972 INT. 1310 w/ Schwartz rollback hyd. winch & Ag tow bar, $4,500. Erb & Henry Equip Co. Inc. 215-367-2169

1974 GMC Cabover, 318 Detroit, 13-Spd, full screw Reyco, 4-Spring, PS, runs good. $3,200 717-345-4020

1974 INT ¾ ton 7x8½ flat bed, 4speed, 345 V8, good condition $600. Berks County 215/582-8644

1975 GMC 6500, 366 Engine, 24ft body, good condition; 30ft. Trailer Flatbed, single axle. 215/869-2474

1977 Chevy Cheyenne cow truck, 80,000, 350 matic new transmission, dual tanks, Hostettler body, good rubber. York County. (717)292-2750.

1980 Int. 1854, S model, 466 diesel, 5&2, PS, 28,000 GVW; 1981 Int. 1854, S model, 466 diesel, 5 spd., 28,000 GVW. 301-877-9889

1984 F250 Ford pickup XLT, 6.9 diesel, loaded, $7,500. Martin Hardware, Schaefferstown, Pa. 717-949-6817 or 949-2549

1985 Ford F250, HD, 6.9 diesel, 4 spd., air, excellent condition, new tires, $8,000. 717-756-2968

1987 Big Valley, 14', with 4' dressing room, real nice. $2,595. 717-597-5611.

1988 Ford 9' stake body, 7,000 miles, excellent condition, $8,000 OBO (717)386-4545

1988 Ford F800, 20' grain dump, cab rack, P/S, air-brakes, A/C, AM/FM, 5+2, excellent condition. 717/896-8766 Dauphin County

1988 Plymouth Voyager, 4 cylinder, 7 passenger, air, $8,900. Martin Hardware, Schaefferstown, Pa. 717-949-6817 or 949-2549

1989 Monarch gooseneck stock trailer, 7x16, 7' high, fully lined, like new, $4,500. 717-756-2968

1989 Ponderosa Gooseneck, like new, 8' dressing room with 2 or 3 horse hauling and pack area. 717-597-5611.

366 & 427 CHEVY TRUCK MOTORS, plus a special high performance 396 for street use All of these motors professionally built Call Tony for information and prices 717-762-7940

3 Ford LN600's, 2 1974 models, 1 1972 model. Well maintained, low mileage, 14' flat beds Call 717-334-6777 8 am to 5 pm ask for Dan.

'69 Ford N600, 21,000 GVW, 391 V8, 14' dump bed, hoist needs work $1,500. 215-383-6818.

69 IH Dump Truck $2500 or Best Offer 301/531-6386 or 301/596-9700

'71 Marmon cabover 318, 13spd., twin-screw, Best Offer, will parts out; 5000 gal. SS 2 compartment milk trailer, good for fertilizer, $3,000., 1 front, 1 rear, Mack rears 3.87 ratio, front just rebuilt by Mack, $1,500. pair. 717-867-2995

'72 Ford 800 Louisville, flat bed, 10.00-20 rubber, air brakes, 31,000 GVW, good condition. $4,200 OBO. 717-742-2712.

'74-Int. 1950B Cargostar, 1150 Cat, 5&2, PS-AB, new 11:20, 40,000 GVW, 20' grain body, 20T Harsh hoist, $9,500 OBO. 301-223-8104.

'84 GMC 6000 truck, 350, V8, 21,200 GVW, 12' dump, removable sides, chute in gate, tool box, excellent condition, $12,500.; '78 Haulette trailer, 6 ton, deck over axles, 8'x16' bed, removable ramps, works great, $1,700. Both for $13,200. 201-356-4839

'86 Ford F250, ¾ ton, 4x4, 300 6 cylinder, 4 spd., PS, PB, lock-out hubs, new radials, excellent condition, $8,975. 717-733-2873

'86 Ford F250 XLT Lariat, 4x4, super cab, 351, auto., PB, PS, PW, PDL, cruise, tilt, air, 8,600 GVW, 32,000 miles, excellent condition, $11,995. 717-733-2873

'86 Volvo White 400 CAT w/dump, integral sleeper. Chester County. (215)942-3996.

'87 Ford F250 ¾ ton super cab, 300 EFI, 4 spd., PS, PB, AM-FM, dual tanks, 8,600 GVW, 32,000 miles, excellent condition, $9,950. 717-733-2873

'87 Ford XL F250 Super Cab, 351, auto., PB, PS, cruise, tilt, air, AM-FM, dual tanks, 8,600 GVW, 11,000 miles, excellent condition, $11,900. 717-733-2873

'87 Ford XLT Lariat F250, 4x4, 300 EFI, 4 spd, PS, PB, AM-FM cassette, dual tanks, lock-out hubs, blue & silver, excellent condition, $9,800. 717-733-2873

'88 Chevy 3500, 1 ton pickup, 350 EFI, 4 spd, PS, PB, 8,600 GVW, blue, 11,000 miles, excellent condition, $9,950 717-733-2873

'88 Chevy Silverado 2500, ¾ ton, 6.2 liter diesel w/ new Reading utility body, PS, PB, 24,000 miles, excellent condition, $10,995 717-733-2873

1980 Ford150 extended cab, 2-tone, 351, 4sp, P/S, P/B, AM/FM cassette, 105,000m, $1,800 (215)445-6866.

For Sale: 1973 International Load Star 1700; two speed rear axle; 10.20 tires; 18ft. bed $1650. or best offer 215/869-2078

For Sale - 1980 Chevy C-30 Dual Wheels with 9' flatbed, rebuilt engine, fair condition; 7'x9' dump box with hoist & pump, $800; 2-fifth wheel dolleys, $1,300 each. Call 717-838-9765.

CHEVY MOTORS
New & Rebuilt
350, 366, 427, 454
Will install
717-762-6415

1986 Chev. refrigerated truck, C30, diesel, dual tanks, 4 spd., AM-FM, 12' body, roll up rear door/curb side door. $9,000
212-795-1648

'88 F250 pickup, 11,000 miles, fuel injected, 351, auto, A/C dual tanks, AM/FM, tilt, cruise, 8600 GVW, white w/blue vinyl interior $10,495
'84 F150 extended cab, V8, automatic, A/C, 60,000 miles, 2-tone brown .....asking $7,200
'86 Ford Ranger, extended cab, V-6, 5 speed, Red cloth interior w/jump seats .....asking $5,900
'83 F150, 6 cylinder, automatic, maroon & white 2-tone, 30,000 original miles.....asking $5,900
'84 Ranger 4x4, V6, 5 speed, A/C, 36,000 miles.....asking $6,900
Birchwood Auto Sales
Schaefferstown, PA
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FARM & LANDSCAPE EQUIPMENT

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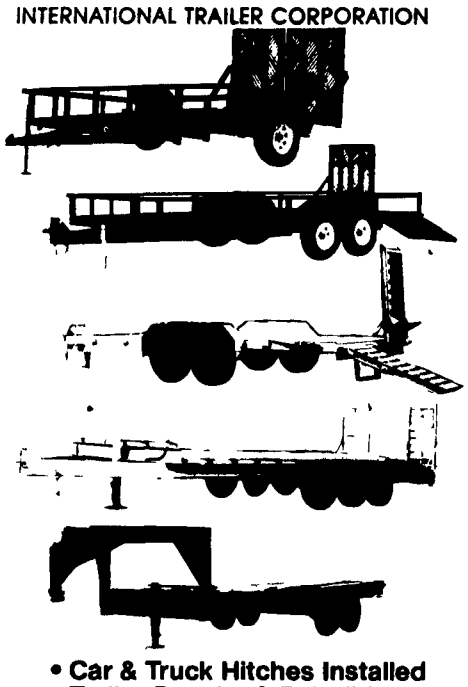

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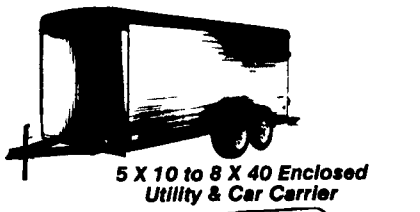
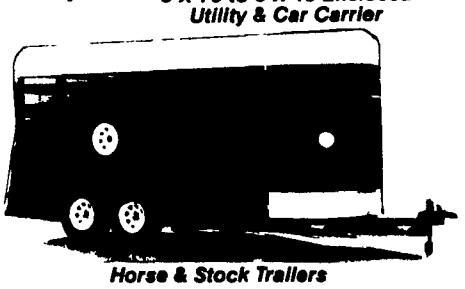


5 X 10 to 8 X 40 Enclosed Utility & Car Carrier



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Dump Trailers 10 to 18 ft.

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For Sale: Transfer Trailers, all sizes; Demolition Dumps; Used trucks, agricultural dump bodies & trailers, economy grain dumps, rollbacks & log trailers. Keith walking floors, sold & serviced 814-623-9696 or 814-623-8696

Hay truck, 1973 GMC 6000, V-8, 5-speed trans., 20-ft. flat bed with 8-ft bull rack over cab 717-443-9155 Luzerne County.

8' Fiberglass truck cap Like new $300 717-665-7434

Bulk feed truck, '79 Ford 14' box body with blower and divider. Call after 6PM 301-734-7963.

IH Scout w/Meyers snow plow, $500. 717-582-2352

MACK 10WHEELER GRAIN TRUCK. P/S, 10speed transmission, 19' Grain Body w/25ton hoist, jake brake Very good condition 717/786-1119

Mack B61 dump truck, 673 ci. diesel, Duplex trans., 38,000 lb. rear, new 10 00x22 tires, new inspection, 30,000 GVW, excellent condition, $6,295 717-921-8833

New 20x7 Gooseneck stock or horse trailer. Candy apple red. Torflex axles, pressure treated floor, full year warranty. $4,928. 717-597-5611.

WANTED: Hydraulic crane, 80 to 100' or extention, Bucket truck, 60 to 80'; Pup trailer, flat bed or flat bed dump, also van. Maybe older models, but operating. 970 S Spring Garden St., Carlisle, Pa 17013 717-243-2980

Wanted: '82 thru '87 Chevy 30 1 ton truck with bad engine 215-383-6818

1982 KENWORTHY CAB-OVER
350 Cat., 9 Speed, Less Than 50,000 Miles On Rubber, Good Kept Condition.
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AS LOW AS $29.00 per/sq.
Conestoga Building Supply
New Holland, PA 17557
717-354-2613 or
1-800-544-9464

'89 Ford F250 HD, ¾ ton, 4x4, 351 EFI, 5 spd., PS, PB, AM-FM, dual tanks, 8,600 GVW, 16,000 miles, like new, $12,995. 717-733-2873

1980 Ford LN700
427 CI motor, 27,500 GVW 16' refrigerated body, will sell chassis or body separate. Good Condition.
(215)721-4779

ANTIQUES WANTED
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
Write:
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Or Call
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Anytime

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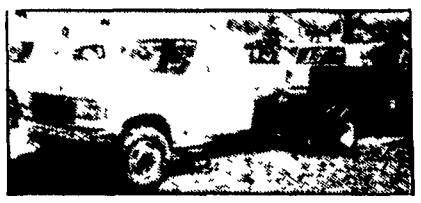
1989 TRUCK CLEARANCE NOW IN PROGRESS WE'RE DEALING!

"LANCASTER COUNTY'S FORD HEADQUARTERS"

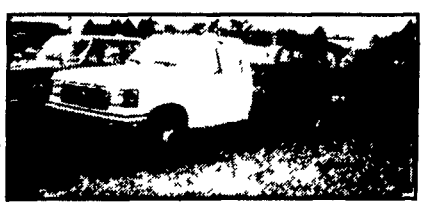


'90 F-SUPERDUTY DIESEL
161" Wheelbase, Knitted Vinyl Seats, 7.3L Diesel, 5 Spd., Headliner/Insulation Pkg., AM/FM Stereo, Super Engine Cooling, Aux. Tank, All Terrain Tires, #088.
WAS $19,842 NOW **$18,242**

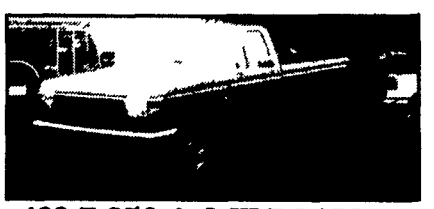
'90 E-250 SUPER VAN
4.9L 6 Cyl., Rear Door Glass, H.D. Service Pkg., Step Bumper, AM/FM Stereo, Auto Overdrive, 2 In Stock
WAS $16,541 NOW **$14,800**

'90 F-250 SUPERCAB "CAMPER PACKAGE"
5.8L EFI, Auto. Overdrive, XLT Lariat Trim, Light/Conv. Group, Cruise, Tilt, AC, PW, PDL, Tach, Captains Chairs, Stereo w/Case., Chrome Step Bumper, Spare Tire/Wheel, Deluxe Two-Tone #059
WAS $21,385 NOW **$19,685**

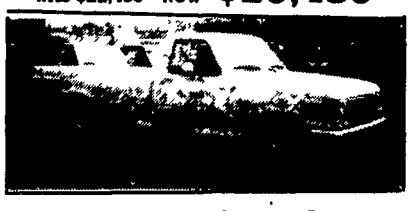
'90 F-250 H.D. 4x4
"Ready For Winter With Meyer Snow Plow" 5.8L EFT, Auto. Overdrive, Custom Trim, Snow Plow w/Lift & Angle, Sliding Rear Window, Trailer Tow Pkg., Clearance Lights, Step Bumper, All Terrain Tires, Bodyside Molding, Tach, Aux. Fuel Tank, Headliner/Insulation Pkg., Low Mount Mirror, #040
WAS $22,430 NOW **$20,430**



'90 F-350 CHASSIS
161" Whlbs., 11,000 lb. GVW, 5.8L 8 Cyl., 5 spd., Limited Slip Rear, H.D. Service Pkg., Aux. Fuel Tank, Headliner Pkg. (#063)
WAS $16,661 NOW **$15,400**

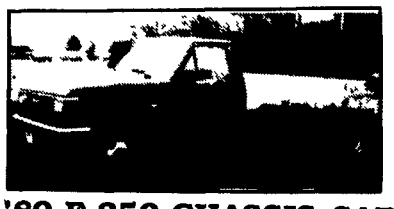


'89 F-250 4x2 XLT LARIAT
Heavy Duty, 5.8L EFI, 8 Cyl., Auto. Overdrive, Trailer Tow Pkg., PW, PDL, Tilt, Cruise, Aux. Fuel Tank, Tach., Deluxe Tu-Tone, Step Bumper, AC, Cassette, Light Group, Conv. Group, Fully Loaded #9450
WAS $18,941 NOW **$16,500**



'89 F-250 4x2
351 8 Cyl., Auto., Super Engine Cooling, Step Bumper, Spare, Vinyl Seat. Stk #9426
WAS $16,519 Now **$12,582***

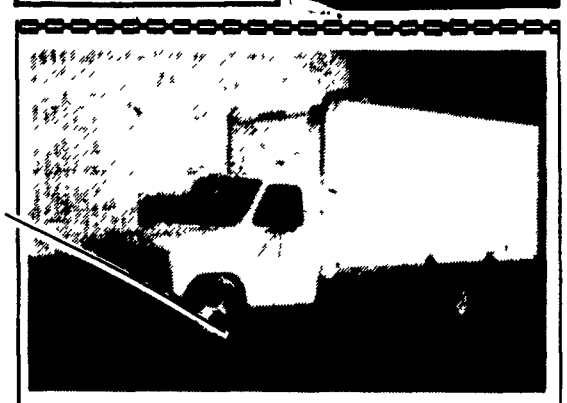
'90 F-350 UTILITY BODY
5.8L, Electronic Auto. Overdrive, Cloth Seats, Headliner/Insulation Pkg., Handling Pkg., AM/FM Stereo, Spare Stk #056
WAS $19,955 Now **$17,550**



'89 F-350 CHASSIS CAB
7.5L, V8, Auto, AM/FM Stereo, Vinly Seats, Aux. Fuel Tank, Spare, Stk #9656
WAS $16,666 Now **$14,900**

* Includes Rebate

ROUTE 272 AND STATE STREET, EPHRATA (717) 733-2297 Ephrata, PA (717) 626-9166 Lancaster



1986 Ford F350 Econoline, High Cube Van. 6.9 Diesel, Auto, P.S., P.B. Dual Fuel Tanks. 14' U.S. Body 86,000 Mi.
$6,750.00 Call Eves.
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6' & 12' Bumper Hitch Red 3 Slat
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PAYMENTS ONLY **$125.27*** Per Month

Payment quotes with $3000 down or trade equivalent plus tax & registration. 10.9% financing for 60 months with insured payment

L&B DODGE CHRYSLER PLYMOUTH
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Lanc. Farming

WANTED
Rollback truck with
22 to 26' body
609/265-1695

SPECIAL
32' Steel Storage Trailer, $650
Clean 2200 Gal. Stainless Steel Tank,
2-700 Gal. Air Tanks, 1" thick
New 2½ " Steel Pipe 40' Lengths,
$45 Each
We Can Deliver
Kisko Salvage
Rt. 209, Tremont, PA 17981
717-695-3332

1985 Ford LNT8000 Single Axle with 22' Alum. Van Body, Curb Side Door, Power Lift Gate, 3208 CAT Diesel, Power Steering, 35,000 GVW $19,500
1979 International S-Model Tandem Dump Truck, DT466 Diesel, P.S., 13 Speed, 16' Steel Bed $16,500
1975 Ford LNT8000 Single Axle Dump Truck, 3208 CAT Diesel, Power Steering, 9' Steel Bed $12,500
30' Travis Frameless Dump Trailer $6,000
1973 International Paystar 5000 Tandem Log Truck w/Prentice 110 Loader $14,500
Case 450 6-Way Dozer, Good Undercarriage, ROPS $7,500
Cat 955L Crawler Loader, Good Undercarriage, ROPS $28,500
Cat Winch for D7G $5,500
John Deere Winch of 440C Skidder $1,250
Eaton Winch off of 230 Timberjack Skidder $1,250
14' steel dump bed $500
19' aluminum dump bed $2,500
Curry Supply Co.
Phone 814-793-2829
814-793-4481

1979 GMC tractor, recently rebuilt 290 Cummings Big Cam II, 9 spd., aluminum Budd rims, aluminum frame, wetline, air slide 5th wheel, 208" wheel base, 150 gallon tanks, very light truck, Asking $15,000. Must Sell.
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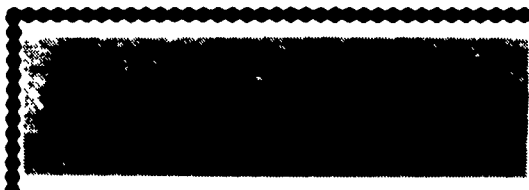
daytime
215-857-1256
Evenings



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3 - 1988 DODGE RAM LE350 VANS
15 passenger, PS, AT, PW, A/C, Cruise control, tilt wheel. From 28,000 - 42,000 miles
$16,500 each
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237 engine, 5 speed trans., Mack tandems, wet line and 24 ft. aluminum dump trailer - steel frame. Complete unit $11,500.
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USED TRUCK CENTER
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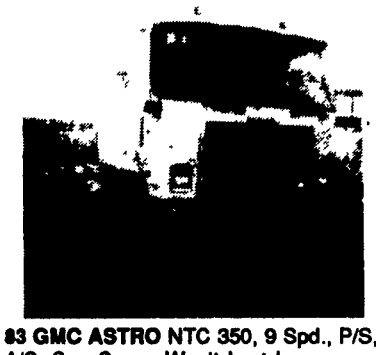
84 FREIGHTLINER CONV., 300 NTC, 9 Spd, P/S, A/C, Spr. Susp., Super Clean Conv. Selling Price $28,000

85 KENWORTH K100, 350 NTC, 9 Spd., P/S, A/C, KW 8 Bag Air Ride susp., Very Clean, Selling Price $25,500



83 GMC ASTRO NTC 350, 9 Spd., P/S, A/C, Spr. Susp., Won't Last Long At..... $11,900

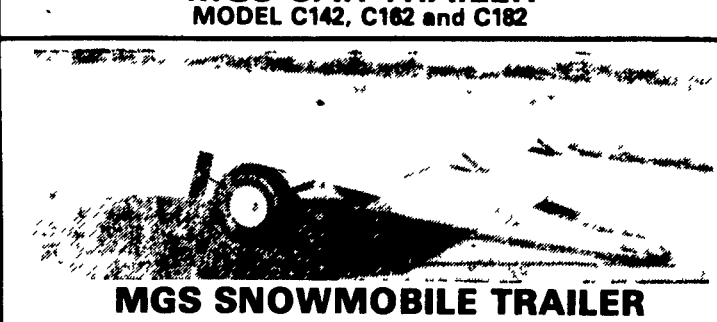
84 IHC S1954, DT 466, P/S, 5 & 2 Spd , 30,200 GVW, 22' Van, Very Clean, Selling Price $14,000

80 GMC, 366 GM Gas, 5 Spd., P/S, 27,500 GVW, 16' Stake w/Lift Gate, Selling Price $5,500

85 FORD LN7000, 3208 Cat, 5 & 2 Spd., 28,000 GVW, 16' C&C, Reduced To..... $13,000

OTHER MAKES & MODELS TO CHOOSE FROM

MGS TRAILERS FALL SALE
November 6 thru November 18
SAVINGS OF 20% ON SELECTED MODELS

HM76 **4x6 UTILITY STEEL SIDES** Reg $1050 *Sale* **$840**	C142EB **14' TILT CAR TRAILER** Reg $2795 *Sale* **$2375**	**MGS CAR TRAILER** MODEL C142, C162 and C182	C162EB **16' TILT CAR TRAILER** Reg $2895 *Sale* **$2550**	HM150 **76" x 11' 3000 GVWR** Reg $2075 *Sale* **$1660**
HM120 **TANDEM 5x10** Reg $1570 *Sale* **$1250**	HM75 **4x6 WOOD SIDES** Reg $969 50 *Sale* **$775.00**		HM124 **14' TANDEM 3000 GVWR** Reg $1770 *Sale* **$1415**	HM125EB **14' TANDEM 4000 GVWR** Loading Ramp Reg $2305 *Sale* **$1900**
USED WELLS CARGO 6x12 TANDEM AXLE $2495	SN990 **2-SLED SNOWMOBILE** Reg $895 *Sale* **$715**	 **MGS SNOWMOBILE TRAILER** MODEL SN990	SO112-90 **3-SLED TRAILER** Reg $1350 *Sale* **$1080**	C182EB **18' TILT CAR TRAILER** Reg $2995 *Sale* **$2550**
USED WELLS CARGO 2-PLACE SNOWMOBILE $2300	**USED WELLS CARGO 2-PLACE SNOWMOBILE** *Like New* **$2500**		**(2) TRAIL-ET HORSE TRAILERS** Demo's Reg $8800 *Sale* **$7700**	***USED* UTILITY TRAILERS** Starting at **$375**

LARGE VARIETY OF PARTS ON SALE INCLUDING
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12' CLUSTER CAR TIE-DOWNS Reg $45 00 *Sale* **$32.00**
FLUSH MOUNT TIE-DOWNS Reg $11 50 *Sale* **$8.50**
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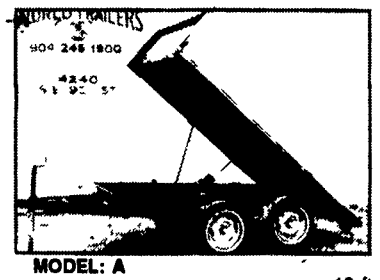
FLAT BED DUMP

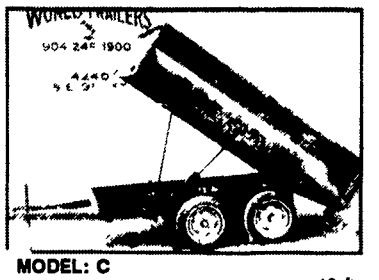


MODEL: A

Bed Length	10 ft.
Bed Width	6 ft.
G.V.W.	7,000 lbs.
Axles	Highway (2) 3,500 lbs.
Tires	14 in.
Steel	U.S.A. 12 ga.
Load Capacity	5,600 lbs.
Frame	5" Channel

$3,495

STAKE-SIDE BOX DUMP

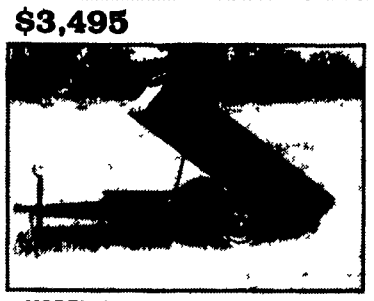


MODEL: C

Bed Length	10 ft.
Bed Width	6 ft
Bed Height	24 in.
G.V.W.	7,000 lbs.
Axles	Highway (2) 3,500 lbs.
Tires	14 in.
Steel	U.S.A. 12 ga.
Load Capacity	5,600 lbs.
Frame	5" Channel

$3,780

MINI-BOX DUMP

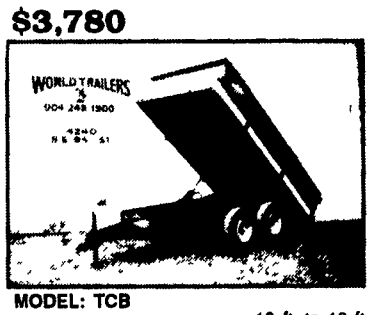


MODEL: L

Bed Length	8 ft.
Bed Width	5 ft
Bed Height	18 in.
G.V.W.	3,500 lbs
Axles	Highway (1) 3,500 lbs
Tires	14 in
Steel	U.S.A 14 ga
Load Capacity	2,500 lbs
Frame	4" Channel

$2,915

TWIN-CYLINDER BOX DUMP



MODEL: TCB

Bed Length	10 ft. to 16 ft.
Bed Width	6 ft. to 8 ft.
Bed Height	2 ft
G V W	12,000 to 24,000 lbs
Axles	Hwy. (2) 6,000 to Dual 15,000 lbs
Tires	16 5 in
Steel	U.S A 12 ga
Load Capacity	10,000 lbs to 30,000 lbs
Brake Axles	2 Highway Heavy Duty
Frame	Structural Steel-12" I Beam

6'x12' In Stock - **$7,235**

- STANDARD FEATURES -

- Coupler. 2 5/16 in.
- Brake Axles. 2 Highway
- Electrical: In conduit
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- 12 V Hydraulic Pump
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- (Battery not included)
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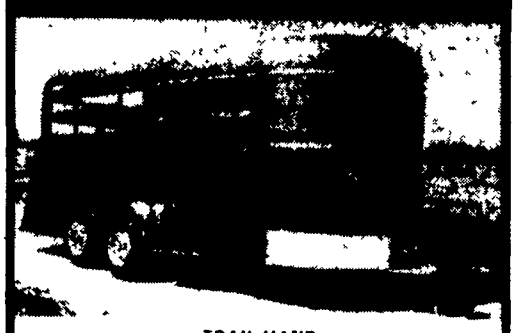

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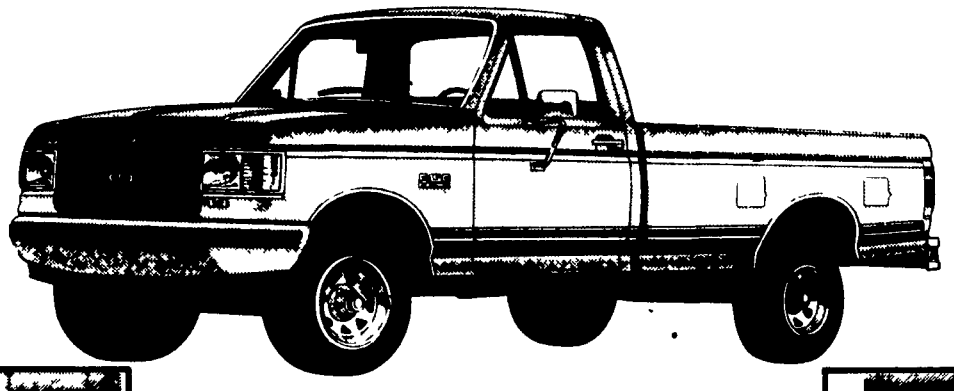

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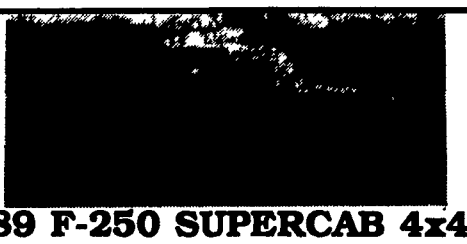

'89 F-250 SUPERCAB 4x4
XLT Lariat Pkg., 351 V8, Auto., PS, PB, AC, PW, AM/FM, Tilt, Cruise
$16,899

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Stock trailer, 1986 Moritz, 14', two slat, brown, $2,250. 717-597-5611.

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WANTED: Ford diesel pickup. Lewis Calhoun 215-288-4697

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Rollback 1979 Mercedes Diesel, 1986 22' Jerr-dan w/ winch & stabilizer, 250,000 miles, GVW 30,000, very clean, need larger truck. $16,900. Gap Power Equipment. 717/442-8970

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'89 Ford F250 ¾ ton, 4x4, 460 auto., PB, PS, AM-FM cassette, 8,600 GVW, 14,000 miles, blue, $13,500 717-733-2873

Stock Trailer 1984, very clean, 32' long by 76 by 76, new brakes, tires, drums, $5,000. 516-921-3401

Hillsboro gooseneck trailer with ramps & racks, used approx. 1,100 miles. 215-767-5512

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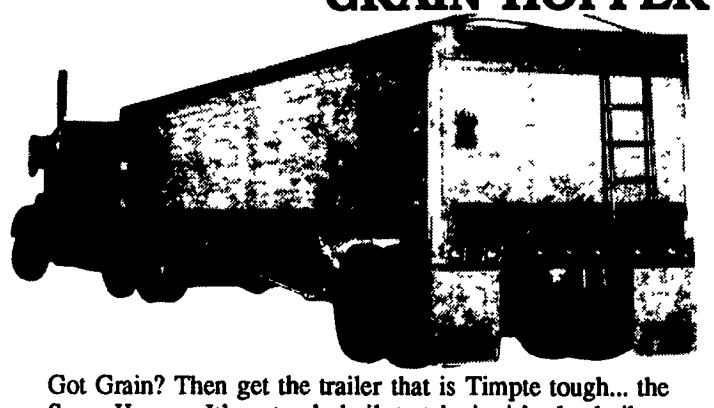
NEW **REDESIGNED 1990 TIMPTE GRAIN HOPPER**



Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

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Box 127, Blue Ball, PA 17506 (717) 354-4971

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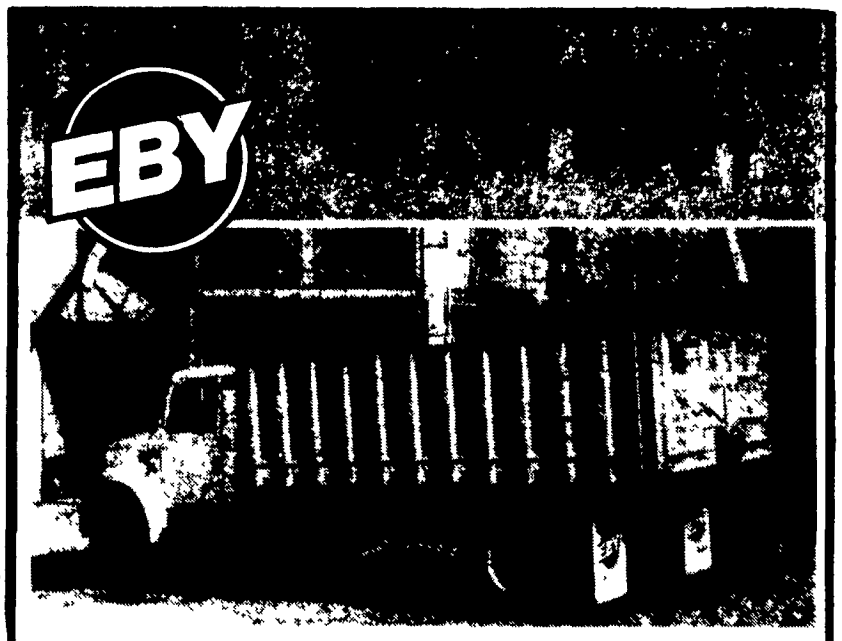

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You'll get more out of an Eby aluminum grain body. Lightweight and rugged aluminum provides rigid, fuel-efficient support to fill your grain hauling needs.

Eby packs years of experience, workmanship and performance into every aluminum body it manufactures. And special Eby options let you customize your body to your individual operation. Available in standard lengths, each unit is designed to provide you with an investment in durable performance and practical economy.

Look over these outstanding features.

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'86 Ford EXT, 4 cylinder, 5 spd., AC, AM-FM cassette, 55,000 miles $4,400
'85 Chevy Monte Carlo, 2 door, 4.3 FI, V6, auto, AC, AM-FM, 45,000 miles $5,900
'82 Pontiac J2000 LE, 4 door, 4 cylinder, 4 spd., AC, AM-FM, 68,000 miles $2,800
'88 Ford Ranger XLT, 4x4, 5 spd., AC, AM-FM cassette, 21,000 miles $8,400
'86 Chevy Beauville 30 Van, 12 passenger, 350, V8, auto., AC, 50,000 miles $7,800
'84 GMC 1 ton Rally Van, 8 passenger, V8, auto., dual AC, AM-FM, 71,000 miles $5,800
'87 Ford F250 XL, 6.9 diesel, 4 spd., AM-FM cassette, dual tanks, 23,000 miles $8,900

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A versatile, lightweight, Eby aluminum stock trailer is built to provide years of maintenance free service. An Eby trailer is custom built to fit your individual hauling needs - No mass production! We use only quality components and strong alloy aluminum to manufacture what may be the last trailer you'll ever buy.

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1989 GMC CAB & CHASSIS
350 EFI, V8, 4 Speed, 10,000 GVW, 60" Cab to Axle
Stock #9214 Special Price
List $14,620 **$12,200***

1988 GMC HI-CUBE
Grumman Olsen, 12' Alum. Body, 350 V8, Auto, 10,000 GVW
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350 EFI, V8, Auto, Air, And Lots More
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List $21,392 **$17,950***

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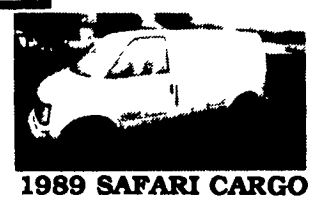
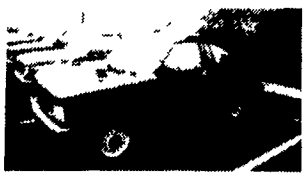
350 EFI, V8, Auto, Air, And More
Stock #9633 Special Price
List $16,276 **$13,500**

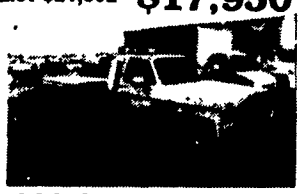


1989 SAFARI CARGO VAN
4.3 EFI, V6, 4 Speed, Auto, PS, PB
Stock #9701 Special Price
List $13,454 **$11,500***



1989 S15 JIMMY 4x4
V6, 5 Speed, And More
Stock #9046 Special Price
List $15,348 **$11,950**

1989 SIERRA 4x4 PICKUP
V6, 5 Speed, Air And More
Stock #9658 Special Price
List $15,251 **$13,350**

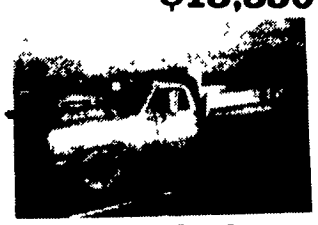


1986 CHEVY SCOTTSDALE ROLLBACK
454, 4 Speed, Air, PW, PDL, 16' Jerrdan Rollback, 24,000 Miles Ex. Cond.
Stock #9491A Special Price
Was $17,995 **$16,900**

1989 GMC 1 Ton CREW CAB
350 EFI, V8, 4 Speed, 10,000 GVW
Stock #9233
List $18,791 Now **$15,990***

1989 AMERICAN CARGO HI-CUBE
350 EFI, V8, Auto., 10,000 GVW, 14 Ft. Alum. Body
Stock #9686 Special Price
List $19,087 **$16,750**

1986 FORD 14 FT. HI-CUBE
V8, Auto, Air
Stock #7033
Was $10,995 NOW **$9,800**



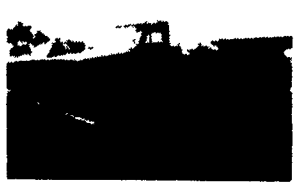
1976 DODGE 8 FT. DUMP
318, V8, 4 Speed
Stock #9476A
Was $3,695 Now **$3,200**

1986 CHEVY SILVERADO
4x4, Big Dually, 350 V8, Auto., Air, Trailering Package
Stock #9727A
Was $13,995 Now **$12,995**

1987 CHEVY K20 4x4
350 V8, 8,600 GVW 2800 Miles, Auto, Air
Stock #5036 Special Price
List $12,995 **$11,990**

1984 GMC 12 FT. HI-CUBE
Alum., V8, Auto, AC
Stock #7018
Was $8,995 **$6,800**

MEDIUM/HEAVY DUTY TRUCKS



NEW 1989 GMC C-70
149" WB, 3208 Cat., 5+2 10x20, Air Brakes, 33,000 GVW
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List $41,226 Now **$29,900**

- OR - LEASE 48 MONTHS @ $634.08
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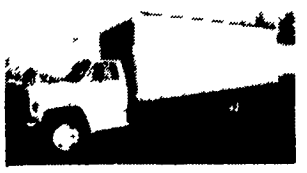
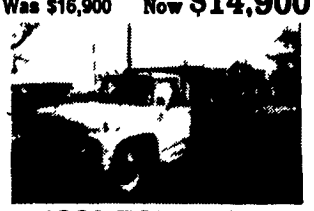
•$1,820 Cash Down Includes 1st Month Payment, Security Deposit And All Other Costs.



1982 GMC C-70
366 V8, 5 Speed, 20 Ft. Van Body, 25,000 GVW
Was $9,500
Stock #7005 Now **$7,500**

1981 FORD LN 7000 CAB & CHASSIS
3208 Cat. Diesel, 5 Spd., 2 Spd. Rear, PS, 250" WB, 186" Cab to Axle
Stock #6217
Was $11,950 Now **$10,500**

1966 INT. TRI-AXLE DUMP
671 Turbo, 16,000 Lb. Ft. Axle, 44,000 lb. Rear, Air Lift Axle, Dbl. Fr., 13-Sp. Trans. 18' Tl-Brook Alum. Body, Jake Brake, PS, Super Cond.
Stock #6168A
Was $16,900 Now **$14,900**



1962 FORD F600
V8, 4+2 Speed, 14 Ft. Stake Body
Was $2,995
Stock #6229A Now **$2,295**

1978 FORD LN 8000
3208 Cat, 175 HP, 6+2, 31,000 GVW, New 9 Ft. Dump
Stock #6258
List $14,900 Now **$12,900**

1985 GMC C70's
366, V8, 5 Speed, 24' Van Body, 27,000 GVW
Were $14,900 Now **$11,500**

NEW 1989 GMC C-70 W/10' NEW DUMP
149" WB, 5+2, 427 V8, 10x20, Air Brakes, 33,000 GVW
Stock #9484
List $39,478 Now **$29,900**

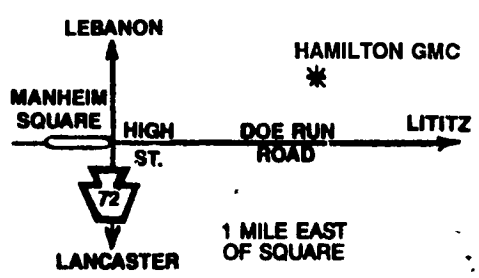
- OR - LEASE 48 MONTHS @ $692.63
(Tax Included)

• $1,990 Cash Down Includes 1st Month Payment, Security Deposit And All Other Costs.

* Prices Include All Applicable Rebates And/Or Free Automatic Transmission

BEST PRICE VALUE ANYWHERE - COME TO TRUCK COUNTRY!

1-800-535-0012 or 717-665-2271



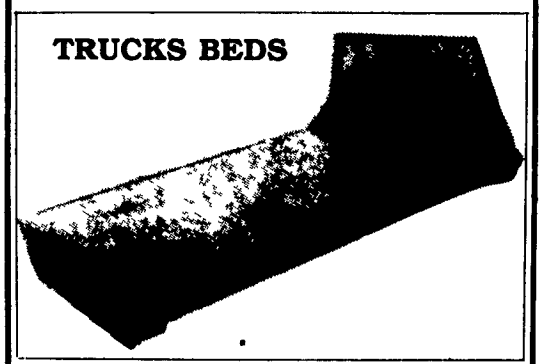
40' 1976 freezer trailer w/good working Thermo-King unit, road condition $9,000

(717) 354-8119

before 8 a.m. Lancaster County. No Sunday Calls.

Also storage trailer, needs attention, $1,300 OBO.

TRUCKS BEDS



Replacement Truck Beds

A complete line of heavy-duty all steell truck beds for utility or recreational purposes, sizes range from 6' to 12' lengths and fit all Chevrolet, GMC, Ford and Dodge pickup trucks. Sizes also available to fit Toyota, Nissan and other mini trucks All truck beds have bulkheads constructed from 1½ " square tubing, diamond plate beds, rub rails with stake pockets and a 15" drop rear end Cutouts are provided for tail lights along with mounting plates for marker lights on each corner All beds are primered and paitned standard black

Made in USA

8½ x91" — $595

10x91" — $725

12x91" — $850

Many other Bodies Available with Stake Sides, Dump Beds, etc. — Installation Available

RINGO HILL FARMS EQUIPMENT CO., INC.

Rt. 212, Pleasant Valley RD
Quakertown, Pa. 18951

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ENGLE FORD
DOES MAKE IT EASIER!!

Over 100 New & Used Trucks, Vans & 4x4's

1988 Chevy C30 Crew Cab, Auto, A/C
1985 Ford F150 Super Cab, w/A/C, Auto V8
1986 Ford F150 XLT Super Cab, A/C, Auto V8
1987 Ford Bronco V8, Auto, cruise control tilt wheel
1986 Chevy ¼ ton 4x4 Silverado package loaded w/slide-in camper
87 Ford Bronco XLT A/C, low mileage
86 Chevy Beauville Window Van, 5 passenger, 6 cyl, automatic, 16,000 mi
1988 GMC 1 ton dump, V8, 4 spd
1986 GMC ½ ton pickup, V8, auto, air
1988 Ford ¾ ton cargo van, 6 cyl, auto

ENGLE FORD, INC.

Rt. 147 North
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In PA The Call's On Us 1-800-242-8075
Out of State Call 1-717-692-4841

Hershey auto. coal stoker & hot water furnace.

Suitable for large garage, workshop or greenhouse

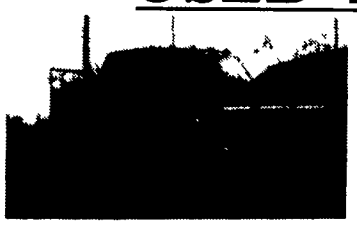
$250

Near Lampeter

717-464-4663

Evenings

USED TRUCKS



1986 Ford F350 Crew Cab, Dual Wheel, AT, PS, PB, Air, AM-FM Cass., 460 Engine, Bedliner, Running Boards, 46,000 Miles, PA 1 Owner

$11,900

1989 Chevy Silverado 3500, Heavy Duty, AT, PS, PB, 454 Engine, AM-FM Cass., Cruise, Tilt, PW, PDL, Air, Class III Hitch, 13,000 Miles, Exc. Cond.

$14,900

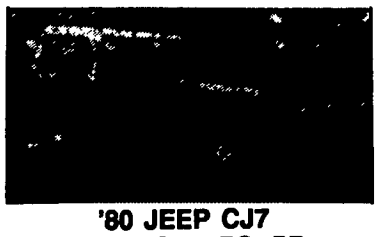
Financing Available

MARTIN'S AUTO SALES

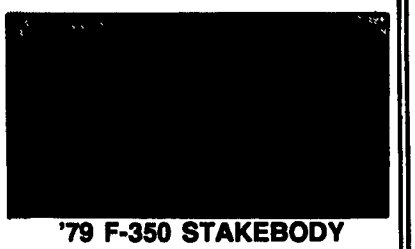
725 E. Main St., New Holland, PA 17557

Office (717) 354-9967 or (215) 445-4519

LEBANON COUNTY'S FOREMOST TRUCK SPECIALIST



'80 JEEP CJ7
Auto, 6 Cyl., PS, PB,
Full Power Meyer Plow



'79 F-350 STAKEBODY DUMP, 400 V8, 66,000 Mi., Nice Working Truck

'79 DODGE ONE-TON DUMP
360, 4 Spd., 4 WD, PS, PB,
Full Power Plow, 49,000 Mi.
$9,995

'86 CHEVY C-30
12' Stakebody, 350, Stick, PS, PB, 44,000 Mi.

77 F-350 14 Ft. Stakebed Low Boy Rollback 2 Car Carrier $8,995

Gerhart AUTOMOTIVE

OVER 100 TRUCKS IN STOCK!

CALL BOBBY GERHART AT: (717) 273-7995

5 POINTS
LEBANON, PA

36 REAL ESTATE

128 ACRE UNION COUNTY DAIRY, 105 acres tillable, 58 free stalls, 1,000gallon bulk tank, 2 silos w/unloaders, new heifer barn, 60x30 maternity barn. Gravity Flow Manure Storage, 6500ft. high tensile fence, 5BR brick farmhouse. 717/568-0060

200 acres Tennessee farm land, all sowed & fenced, modern house, barns, equipment & cattle available, former dairy. 615-965-3417

208acre Dairy Farm suitable for milking up to 100 cows. Fully equipped. Owner financing with ⅓ down, 10% interest. $300,000. Terms available //72 Acres excellent tillage, mobile home site & 2 barns, excellent location for vegetable truck farm. $86,500. Terms available.//111acre Dairy Farm, fully equipped with milking parlor, suitable for milking up to 80 cows. $250,000. Terms: ⅓ down. Call John Lisak, 607/687-5089, McGavin Realty

42 acres farmette in Perry Co. 30 minutes from Harrisburg, 3 bedroom house, bank barn in excellent condition, secluded. $135,000. 717-444-2162

76 acre farm, house and barn. (717)543-6264.

Automatic sawmill on 11 acres w/house & barn. Union Co. 717-966-9321

Bedford Co. 192 acre farm, 40 tillable, 208 veal calf barn equipped, two story farm house, small pond, spring fed stream $150,000. Good income from veal calf operation. 814/276-3189

BRADFORD COUNTY FARM, 380 plus acres, 200 tillable, 2 houses, much road frontage, borders State Game Lands, $295,000., Older 3BR 2 story home, ready to remodel, pond, 3 acres, $25,000. Additional acreage available at $1,000 per acre. Endless Mountain Real Estate 717-596-3228. Call Archie McNett (717)297-2409. Dick Berry (717)596-2935

BREATHTAKING VIEW. 2 story colonial, Bern Twp., many extras, includes 47 + acres, prime for development or private estate. Very convenient location. $489,900. Call Mike Klahr ReMax of Reading 215-670-2770.

BUILDERS-BUILD 5 HOMES. 6 acre tract near Leesport, level land, convenient to Rt. 61. $109,900. Call Mike Klahr of ReMax of Reading 215-670-2770.

BY OWNER, 17020 SW 107 Court, Miani, FLA., 3BRs, 2 baths, cathedral ceiling, oversized lot, pool, lush landscaping, coconut grove setting, near schools, assumable. (305)255-6760 after 6p.m. or (305)253-2244, ext. 2242, Helen.

CENTRAL WISCONSIN: Nice 160 acre dairy farm for sale with or without personal. 715-654-5855

CHESTER COUNTY
Located on Route 30 near Lancaster County line on 2.347 acres w/235' frontage. 3,500 sq ft. 2-story building, first floor arranged for use of one or two businesses. Commercial zoning permits many uses. $225,000.
PORTER & PAINTER Realtors, Exton, PA& (215)363-7700

Columbia County, Milville-Jerseytown- Whitehall area. 169 acres, 84 tilled, large farmhouse, spring-fed pond, secluded, adjacent game lands. $330,000
Call owner 703/671-7285

FARM FOR SALE. 77acres, all equipped for Dairy. 215/926-5861. Berks Co.

Farm for sale in Bedford Co. by owner. Approximately 154 acres, 110 tillable. Dairy setup, 34 tie stalls, box stalls, heifer and young stock shed, machinery shed, pipeline milking system, bulk tank, barn cleaner, 14x60 silo, Patz unloader, large house, garage. Excellent water supply. (814)623-2425

FOR RENT: 104 tie modern farm, 2" pipeline to ties, mix ration feeding system, T40 quality alfalfa acreage, 60 pasture storage for silage high moisture grain 50x132, 85 head freestall large machinery shed, double- single wide homes. Reply to Box D-15, c/o Lancaster Farming, P.O. Box 609, Ephrata, PA 17522

FOR RENT: Modern 45 cow tie-stall barn and pasture. Available immediately. Western Berks County. (717)933-4859

FOR SALE: Brick ranch home on 1.85 acres. Three bedrooms, one bath, kitchen and 11x26 living room. Two car garage, patio, and porch. Mature evergreens. $85,000. Bethel, Berks County. (717)933-4057.

FOR SALE: IOWA, 100 acres, beautiful home, silos, grain storage, cattle & hog facilities. Owner retiring. Clayton Real Estate, Brooklyn, IA. 52211. 515-522-7355 Evenings.

For Rent: Westminster, MD, large house, pasture, out-buildings, available on dairy farm. Some weekend work required. 301-848-4722.

For Sale: 205 Acre Farm, Somerset Co. off Route 30. 814/893-5723

For Sale by Owner: 157acre Farm, Palmyra Area. 300 Sow Feeder Pig Operation. Farrowing & Nursery on Wire. Call 717/249-3664

For Sale: Log house, early 19th century, 2½ story, 28x24' with 14' log addition, beautiful flooring, doors, molding, joists, walls, extras. Others available include 20x17', 1½ story. Ready for delivery 717-273-1707.

Franklin Co. 132 acre farm w/30 stall stanchion barn, loose housing for 60 mature cows, additional housing for young stock, 2" SS DeLaval pipeline, 800 gallon Mueller tank, gutter cleaner, 16x50 concrete stave silo w/unloader, large machine shed, 3 bedroom stone & frame home, $350,000. 717-369-4190

GRAIN FARM, Fulton Township, Lancaster Co. 135Acres, 125 tillable, nice 4BR House. 60x40 bank barn. 717/548-3504

Lake Wallenpack lake front mother daughter three bedrooms, loft, oil heat, wood stove, completely furnished, two baths, $195. Call (215)767-8894.

Queen Annes Co., MD.: Dairy Farm 155 acre; Crop Farm 180 acre. Farm & Home Real Estate Co. 301-438-3722

Quiet rental lot wanted by quiet male w/mobile home. (814)276-3105 collect.

Secluded, no neighbors, dog, horse, boarding business, 8-acres, 20 runs, 6 stalls, riding ring, unique two-bedroom home, ¼ -Acre river front, minutes to state game land. Southern Sch. Co., $125,000. 717-366-1386.

SOUTHERN YORK CO. HORSE FARM. 3 bedroom historical colonial, 12 stall riding arena w/bank barn, nding ring & other outbuildings. 35+ acres, 13 acres tillable, 7 acres wooded, 8 acres pasture, $275,000. INQUIRIES TO SHARON BEAM, MERRILL LYNCH REALTY. 301-836-1506

SOUTHERN YORK CO. 44x300 Poultry House with all equipment. Separate 28x44 block foundation on 9.4 acres. $89,900. 40x300 two story poultry operation with all equipment. 28x27 Morton building. Large 3 bdr., 2 bath ranch. Income producing truck patch on 3.2 acres, $219,900. White Rose Realty, 717-235-6911 or 717-428-3561.

Wanted to buy nice older farm house or country type home with acreage, privacy a must. Cambria or Blair County close to Altoona area. 215-670-5514.

YATES COUNTY, NY: Horse farm w/38 acres good valley bottom land. 4 bedroom remodeled home w/new roof, well, septic. 26'x84' sturdy gambrel roof barn w/hay storage plus other outbuildings-all on country road. For Sale for $129,000. Century 21 Four Seasons. 315-536-7456 or Bonnie Curbeau, Broker. 315-536-3178

Perry County Farmette, approx. 12A, 30 minutes from Harrisburg, 2½ story, 4BR house, barn, shed. $95,000 OBO. 717-567-3842.

Perry County, 2 to 10 acre wooded lot, perked and approved. Juniata County, 100 acres woodland near waterloo. 717-438-3115.

Perry County, Pa. Farm, 106 acres, buildings & equipment, $187,000. Call 717-582-7544

Wanted To Rent

Farm in Lancaster Co.

(717) 393-7436

HUNTINGDON COUNTY DAIRY FARM 152 acres, 130 tillable, 98 free stalls, double 6 milking parlor, 4 silos, 12 room house. Call

Century 21
Ask for Ed
(814) 643-2121

11 ACRES OF LAND FOR SALE

Uri Stoltzfus
1859 Hilltop Rd.
Myerstown, PA 17067

FARM WANTED

In New England or New York. Young couple looking for 60 to 80 cow dairy with ability to raise heifers and feed. Stocked and equipped. Owner financing. Have capital and experience.

315-837-4259

DAIRY FARM BEDFORD CO.

Double 4 parlor, Boumatic milking system, Clay stalls, 1,000 gallon tank, 68 free stalls, alley scraper, liquid manure system, 20x75 & 18x60 Fickes silos, TMR, feed bunk w/feeder, new shop, 12x60 corn crib. Nice 6 bedroom 2 bath, 2 story house, hot water oil & wood heat. 112 acres, 65 tillable, 30 pasture. More land available to rent. $250,000.

814-623-9424

BEDFORD CO., PA.

1875 large log-stone tavern house. This historic house on 16+ acres was formerly Sleepy Hollow Camp Grounds w/75 camping sites & modern bathhouse. Located near Shawnee State Park, just off U.S. Rte. 30. Now used as private residence. Can be easily reopened as campground w/minimal expense. Will sacrifice! $80,000.

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814/623-1727
814/623-2509 anytime

TIOGA COUNTY

Immaculate, very well maintained older 2 sty home in Wellsboro just 2 blocks from Main St., exc. retirement home, downtown walking to shopping, hospital, etc. Just listed, won't last long. Call for details. $72,500 #1052.

Koch REAL ESTATE

9 Cone Street
Wellsboro, PA 16901
717-724-3500

336 Potter County Dairy Farm

78 cow pipeline, 3 silos, good corn & alfalfa growing. Good milk market.

814/848-9703

A vacation dream spot! Rustic cabin by stream in secluded woodsy setting on 10+ acres. In Lake & Canyon country, Tioga County, Pa., near Wellsboro.

★ ★ ★ ★ ★ ★ ★

Breathtaking! The perfect location for your dream home. Fantastic view, trout pond nearby, driveway winding upwards through lovely shady trees. Three acre lot with option to purchase adjoining acreage. Lake and Canyon Country, near Wellsboro, Pa.

717-724-3251

WIMPLE ASSOCIATES
PERFECT STARTER FARM

100± MANICURED ACRES with up to 286 available. Prime location in heart of the Mohawk Valley's finest dairy areas. Commanding views. Many hedge rows removed; extra-large fields. Barn has 58 cow salls and 27 heifer ties, 16x50 silo, 2 year old cleaner, 725 gallon tank. New roof. Brand new 30x60 Morton pole barn. Insulated shop. Modest 3-4 bedroom home. JUST LISTED! $125,000 or $150,000 with 183 acres or $197,500 with 286 acres.

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FAX: 875-6749
BRAND NEW
FREE DAIRY CATALOGUES

FARM FOR SALE!
"Due To Ill Health"

47 acres farm, house dairy or beef cattle. app. 40 acres tillable gravel ground. 7 acres pasture, large stream through meadow.

2½ story frame 9 room dwelling with aluminum siding.

40x80 frame bank barn with steel siding on barn. With 4 stables.

Spring water for house and barn.

- Note - farm is 4 mi. South of Penna. Turnpike exit 20 or 2 mi. North of 283, North of Mt. Joy, Pa. Lancaster Co.

Phone (717) 653-4286

BEAUTIFUL FINGER LAKES AREA

BEEF FARM, 142 acres, 90 ac til, 40 ac. pasture, 4 ac forest, ½ acre pond, 36x130 barn w/automatic water, Badger barn cleaner, drinking cups, ventilation system, grain bin w/auger, 12 ton, 40x72 & 36x48 pole barns, 22x65 concrete silo & 20x33 Harvestore silos w/unloader, 7 rm ranch home, 3 bdrms, eat-in-kit, din rm, liv rm, attached garage, 195K, #2973

100 ACRE FARM, 80 ac. til., 8 ac fenced pasture, 12 ac forest, 36x95 barn, w/44 cow ties, 17x21 sheep barn, 8x10 poultry house, 16x60 silo w/unloader, bulk tank, gutter cleaner, bunk feeder, 2 story 5 bdrm home, garage, $81,000. #2981

110 AC FARM 40 ac. til, spring, 80x160 barn w/ double herringbone, 103 free stall, silos w/unloaders, bulk tank, feed bin, 3 bdrm home, $125,000 #2874

82 ACRE HILLTOP HOBBY FARM, 50 ac. til., 30 ac. forest, 30x50 barn w/addition, 4 bdrm cape cod home, scenic view $82,500. #2844

FAMILY RESTAURANT, full equipped, established business, excellent location, off expressway on main highway, counter service, booths, dining rm, $125,000. Some owner financing, #2588, adjacent to 9 unit motel w/3 bdrm home also for sale.

HUNTING AND RECREATIONAL ACREAGE AVAILABLE.

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4 West Steuben St. Bath, N.Y. 14810
Fax 607-776-6665
24 Hrs. 607-776-2468
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BEDFORD COUNTY DAIRY FARM

245 Acres with 150 acres tillable. 60 free stalls with room for 20 more. Dump Feeder w/TMR Mixer, 14x60 Stave Silo used for high moisture corn. (2) 100' Silage Bunkers w/concrete bottom. Manure storage pit. Double Six Parlor, (12) #1200 Boumatic Automatic Take-Off Unit w/digital weigh meters. 1,000 gallon Mueller tank w/ washer, 50x124' Virginia-style heifer barn [illegible] gates, 5 BR, 3 bath stone home [illegible] water heat.

814/623-2603

Farmette For Sale

66 acre farm with large 40x300 ft. metal barn now housing 25,000 poultry. Another 40x64 4 story barn. There are 12 acres of woods with 40 acres tillable. Very nice 4 bedroom home with 2 car garage. This is nice level farm that's neat & well maintained. Located in Tioga Co., Pa.

Price $185,000

Endless Mountain Real Estate Co.
RD #1 Box 203-A
Covington, Pa. 16917
717-659-5684

So. Northumberland Co. & Surrounding Counties

36 stanchion dairy barn, 2 silos on 25 acres, 20 tillable, 5 acres in corn, no home, septic for trailer Only $79,000 - Possible rent option

300 steer feedlot, 3 Harvestores, 8 acres newly fenced Owner financing $77,000.

97 acres, 75 tillable, excellent soil, large pond site No structures. $2,000 per acre Rent option or no down

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees No Down or Rent Option $69,000

Snyder County: 3 acre farmette, 3 bdr 90 year old home-in excellent condition, 1¼ baths, fireplace, in-ground pool & barn Beautifully landscaped Located on a side road $155,000.

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Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177

Videos Available On All Properties!

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the October 28 or November 25 issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169

KISSINGER LEONARD & BROWER Realtors

245 S. Allen St., State College, PA 16801 (814) 234-4000

Southern York Co. - 114,000 Bu. Grain Storage, Drying, Shelling, Cleaning, Unloading Facility on 3.9 Acres. Priced to sell for $75,000. (L6339-13)

3 Acres up to 300 Acre Parcels approved for building. Ideal hunting, fishing & recreation land located in the beautiful valley of Southern Juniata County. $12,000 and up (L6120-11)

MEMBER M L S

KEY

14 N. Court Street
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(717) 846-4810

WANTED

Farms Lancaster & Surrounding Counties. Call

717-653-5552

Ask For Howard Boyd

Farm For Sale
Bethel Township
Berks Co.

68 acres more or less with 2500 feet of road frontage. May be subdivided. Includes 8 room frame house, barn, 2 ponds and stream.

717-866-7565
call for information

Dairy Farm For Sale
By Owner S. of Ebensburg, Cambria Co., Pa.

82 acre, 57 tie stall barn, 30x60 work shop, 32x72 machine shed, 3 bedroom home, 3 car cement block garage, 12x72 mobile home, 12x50 silo, 20x60 silo with unloader, 3 drilled wells & spring, all buildings new roofs in last 5 yrs. Cattle, equipment & feed also for sale.

Phone (814) 472-5461

JUNIATA CO. LAND FOR SALE

- **2 choice 1 acre building lots, minutes to Snow Peak.**
- **Choice hunting camp or retreat parcels near SGL.**
- **50K broiler & 60 sow operation on 40 acres w/room to expand.**
- **Also access to beef & dairy farms.**

Call Charlie Brooks

DENNIS E. BECK REAL ESTATE
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500+ ACRE ESTATE

Southeast corner of Southern York Co. Borders Susquehanna River and MD line. Over 6,000 ft. on Susquehanna and over 3,000 ft. of road frontage. Partial subdivision possible. $1,000,000.

INQUIRIES TO
SHARON BEAM
MERRILL LYNCH REALTY
1-301-836-1506

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114 +/- limestone acres, excellent soil, Montgomery Township, small house. Make a great truck farm. 10 minutes from proposed ski resort.

Call Mary Jane Smith
ERA VanMater
(717) 597-3111
(717) 597-9841

INVESTORS - FARMERS

Approx. 650 acres of prime land located in Southern York Co. Good producing soils, excellent state of cultivation, stream. Call for more details. List: #LF6371

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- OVER 200 FARMS AVAILABLE

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Call or write for our listing, or see our local listing in Lancaster Farming's October 21 and November 18 issues

Longacre FARMS AND COUNTRY PLACES

Paul M. Longacre Real Estate
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215-679-5919
Farms and Country Places!

FARMS FOR SALE
Lancaster County

61 acres more or less, Mt. Joy area. Large house, extra nice, conveniences, bath, large barn and outbuildings. Limestone land, owners financing to qualified buyer. Only 3 miles to Mt. Joy. Amish living nearby. Mostly tillable land. We have more farms for sale.

Maurice E. Lehman, Broker
Phone
Lancaster
717-394-2460
Daniel E. Snader, Agent
Phone
Leola
717-656-7789

IDEAL FOR TWO AMISH FAMILES. 160 acres located in Peach Bottom Township, York Co., PA. Could be divided giving each 80 total acres, approximately 65 tillable acres. Amish families in neighborhood. No buildings, however, some suitable timber available for new buildings. Land gently sloping but not hilly. Priced to sell at $1,800 per acre. Call for showing.

FREDD-EDDY Realty, Inc.

Quarryville, PA
717-786-3356

FOR SALE

Lancaster Co. Dairy Farm

76 Stanchion Barn
4 Silos, barns
5 Bedroom house
132 acres tillable
Call Dave Skidmore

717-393-0646
Hogan & Assoc.

CABIN FOR RENT

Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear &. deer hunters
$150/Weekly

717-658-9555

Price Reduction
Gentleman's farm in southern Lancaster Co. 10 acres, possibly maximum 24 acres available. 2 story, 10 yr. old partly stone home, 4 BR, large family rm w/fireplace. Oversized 2-car garage. 2300 sq. ft. of living area. Nice fields some fenced pasture, small silo, beautiful country setting, near village

Hobbyist's Dream
9+ acres, stream, modern 6 BR home, storage. Perfect for horses, 20 min. Hershey, Harrisburg, Lancaster. Lancaster Co. $164,900.

South Of Route 30
Little Beaver Rd., 8 acre small horse farm, stream, pasture, isolated Rt. 896 Lanc Co. Location. Modern 1½ story, 2 baths, central air, fireplace, etc. Unique setting.

KINGSWAY REALTY
1770 Oregon Pike
Lancaster, PA
17601
717-569-8701
717-733-3344

82 acre farm, Bedford Co., Pa. Large vinyl sided farmhouse in good condition, currently used as two 2-bedroom apartments, modern kitchens & baths. Nice view, 40 tillable acres, outbuildings, barn, pond & fenced pastures, good hunting.

Call Joyce Dalton
COLDWELL BANKER
814-696-9280

GENERAL FARM - Restored 2 story log dwelling with L & S Stone Stream, spring, 108 acres, some wooded and pasture land with 2 floor bank barn Frontage on 2 roads Price readjusted Asking $195,000

IF YOU ARE THINKING OF MAKING A CHANGE, contact us for a free evaluation of your property We have buyers for general and dairy farms

Call the Farm Professionals.

For Rent Cumberland Co. Dairy Farm 115 acres, sandstone soil, 56 tie stalls, pipeline milker, Contact Charles Wenger.

Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

FOR SALE BY OWNER

Adams Co. - 10 miles South of Gettysburg, Rte. 194. Large Colonial front brick house w/modern buildings, milking parlor, 2 additional houses. Nice location. Road frontage. Private airstrip, hangar. Can be used for Dairy, Beef or Horses. Reduced by owner!
$495,000

Phone
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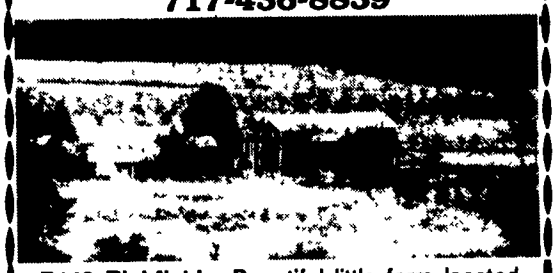

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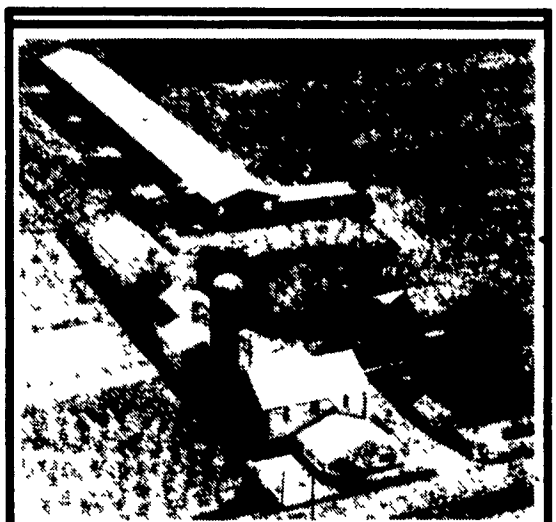

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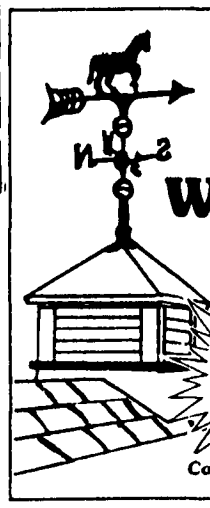

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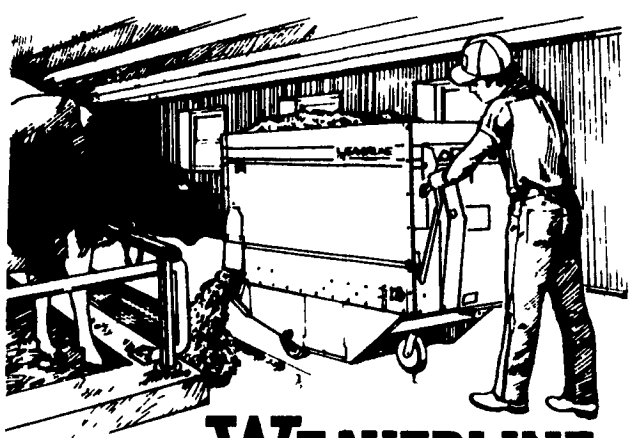

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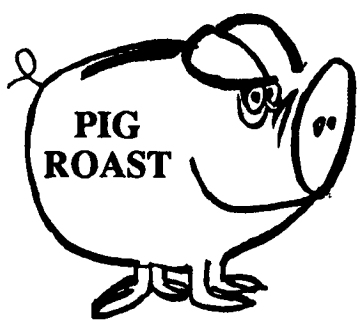

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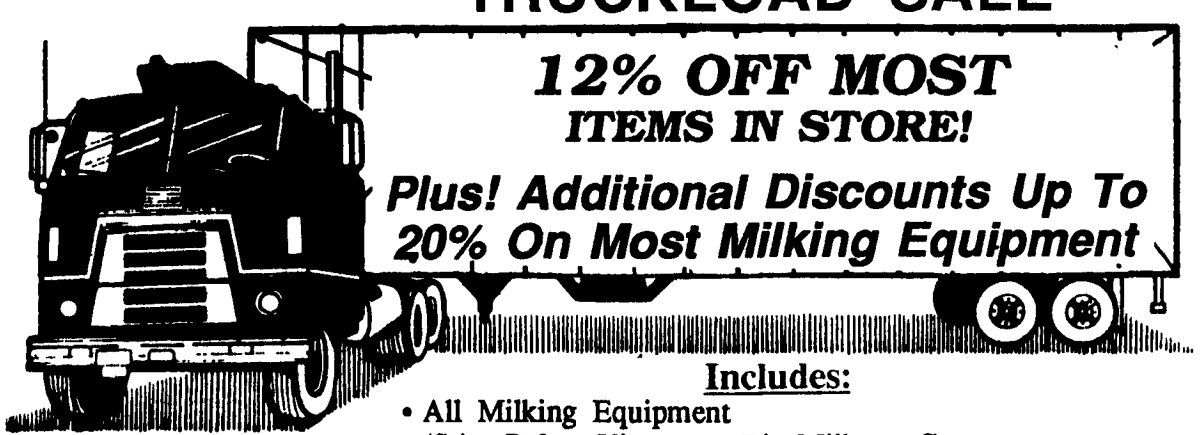

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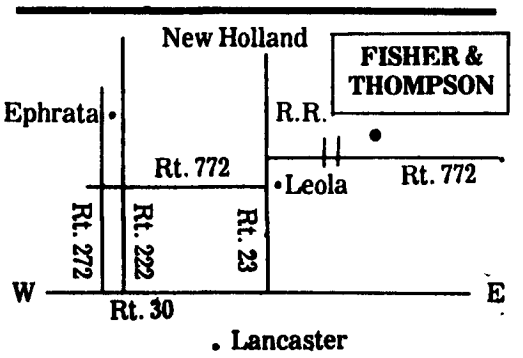

Conservation Award Winners Honored At Annual Conference

STATE COLLEGE (Centre Co.) — The Pennsylvania Association of Conservation Districts (PACD) honored its conservation award winners at a banquet held last month as part of the 42nd annual joint conference of the State Conservation Commission and PACD.

During the three-day conference, PACD members re-elected the association officers to a second consecutive term in office. David Mankamyer, the owner and operator of a 129-acre beef farm in Somerset County, was unanimously approved to serve his second term as president of the association. Other officers re-elected to their posts were: Melvin S. Worley of Adams County, first vice president; Robert Wagner of Lancaster County, second vice president; George T. Pettibon of Beaver County, secretary; and James Bear of Cumberland County, treasurer. Walter R. Rossman of Cambria County will remain the state's representative to the National Association of Conservation Districts council.

During its business meeting, the State Conservation Commission recommended developing a long-range plan outlining actions and goals for county conservation districts in order to prepare for the increasing amount of environmental challenges facing the county agencies in the 1990s.

In recognizing its annual award winners, PACD acknowledged the commitment and activities of the five individuals and two organizations receiving this year's awards. "The people and groups receiving these awards are dedicated to preserving our natural resources and getting others to understand the conservation requirements of their communities and the entire state," Mankamyer said.

Donald N. Lacy of Reading was named Conservationist of the Year for his activities with the Berks County Federation of Sportsmen's Clubs, which he has been president of for the past six years. He is also a supporter of the Youth Conservation Leadership School, a member of the Berks County Recreation and Parks Committee, and the president of the Berks Chapter of the Izaak Walton League.

George Gill, left, was named the 1989 Watershed Person of the Year at the Pennsylvania Association of Conservation Districts awards banquet. Making the presentation was PACD second vice president, Robert Wagner.

Bedford High School Science teacher Laura Jackson was named PACD's Educator of the Year. Jackson, a teacher of Advanced Placement Biology and Environmental Science, encourages her students to conduct original research and obtain skills needed so they can take appropriate action on environmental problems. She has coached her school's Envirothon team to numerous top honors in Bedford County, and serves as advisor for a student-published environmental newsletter, "The Pollution Revolution."

The County Commissioner of the Year award went to Margaret Mary Jonas of Pike County, a member of the Pike County Conservation District Board of Directors for the past three years. Jonas is credited with developing the District's budget, obtaining funds for a district Erosion and Sedimentation technician, purchasing a district vehicle for staff use, and assisting with raising funds for the remapping of the county's soils and updating of the county's soil survey.

A farmer from Elliotsburg, Perry County, Art Dum Jr., was named Farmer of the Year by PACD. Operator of a 225-acre, 60-cow dairy farm, Dum first became a cooperator with the Perry County Conservation District in 1962. He has fully implemented his soil conservation plan through the use of practices such as agricultural waste management systems, grassed waterways and stripcropping. He also maintains 35 acres of woodland on his property for wildlife habitat and wood products.

George Gill of Olanta, president of the Little Clearfield Creek Watershed Association in Clearfield County, received the Watershed Person of the Year award. In 1980, Gill was a founding member of the Watershed Association and today contacts local mining and drilling companies regarding hazards to Little Clearfield Creek. He also serves as the Watershed Association's representative to the state Fish Commission and coordinates an acid rain monitoring program in his area.

Gill's Little Clearfield Creek Watershed Association was named PACD's Watershed Organization of the Year. Because of the work done by this 125-member organization, the Little Clearfield Creek was upgraded to a high quality, cold water fishery. Working in the creek's 27,000-acre watershed, the group contacts local mining and agricultural operations to assist with pollution reduction.

PACD awarded Conservation Organization of the Year honors to the Armstrong County Conservancy, a five-year-old organization working in resource conservation and environmental education. Since 1983, the Conservancy has assisted over 60 economically disadvantaged youth attending the Environmental Awareness Youth Camp at Crooked Creek Lake. It has also Sponsored the North Branch Erosion Control Project, an effort to control agricultural runoff and erosion in the North Branch Watershed.

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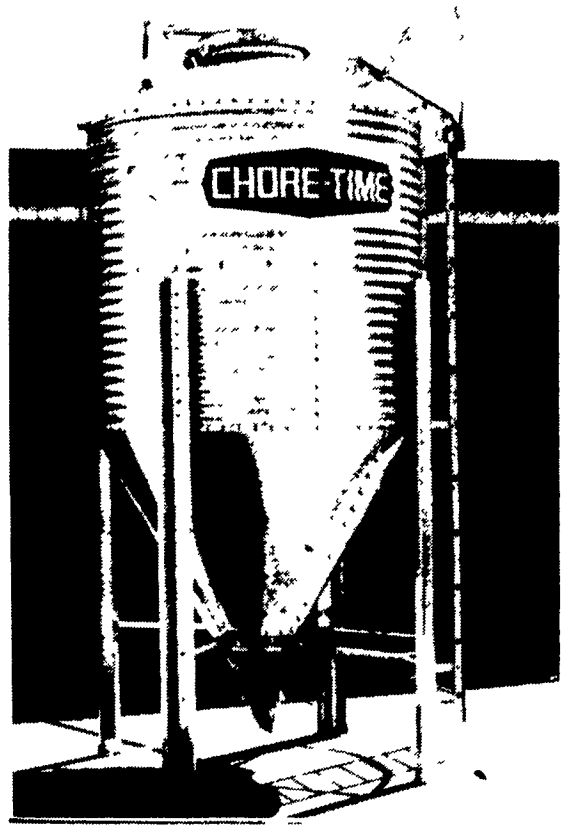

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Pennsylvania 4-H'ers Compete Internationally In Dairy Judging

UNIVERSITY PARK—(Centre Co.) —Pennsylvania's 1988 4-H dairy judging team traveled to Europe recently representing the United States at the Royal Highlands Show.

The team became eligible to represent the United States after winning the national 4-H dairy judging contest in Wisconsin last year. The team members bested teams from 35 other states to receive the opportunity to compete in Scotland. The team then traveled from Edinburg, Scotland, onto six other European countries.

The four team members were Duane Stump of Bernville in Berks County, son of Mr. and Mrs. John Stump; Benjamin Dum of Elliotsburg in Perry County, son of Mr. and Mrs. Benjamin Dum; Gary Bicksler of Richland in Berks County, son of Mr. and Mrs. Ray Bicksler; and Raquelle Fava of Scenery Hill in Washington County, daughter of Mr. and Mrs. Joseph Fava. They were accompanied on the trip by coach Alan Kozak, presently with the American Jersey Cattle club.

The businesses and individuals listed below made this trip possible with ther generous gift to the Pennsylvania Friends of 4-H for the team's international trip.

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Berks County Cooperative Extension Donors
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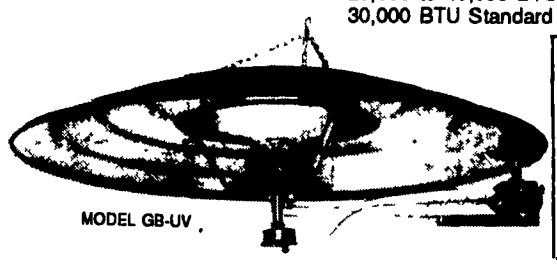

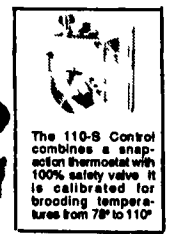
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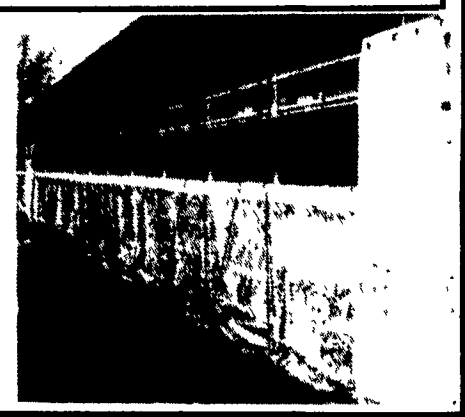

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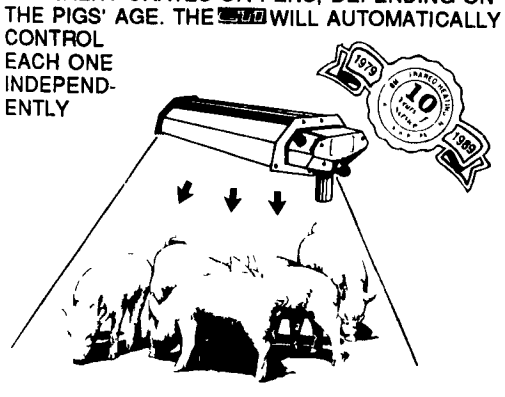

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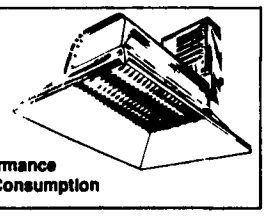

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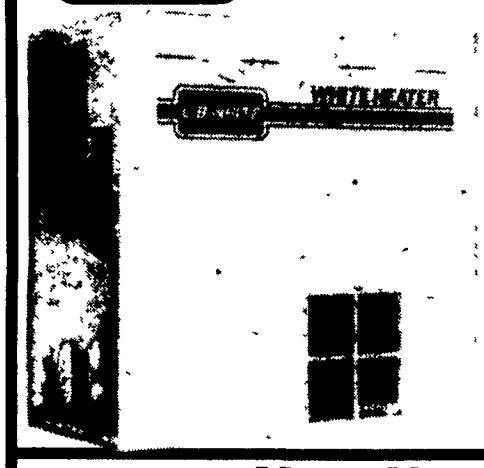

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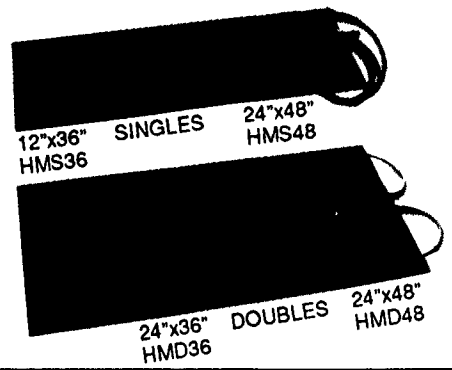

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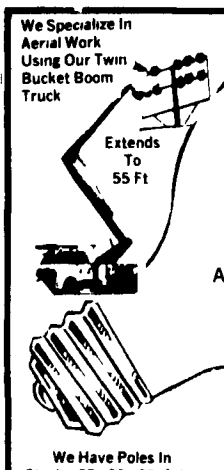

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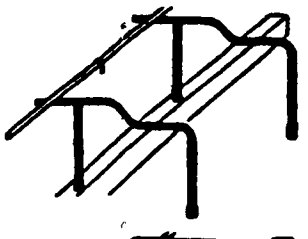
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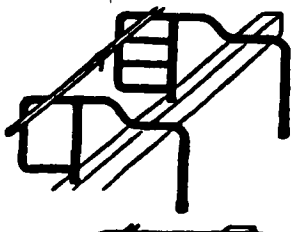
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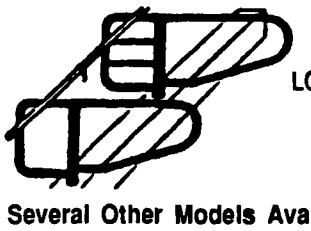
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Controlling Chemical Hazards On The Farm

NEWARK, DE — Today's farmers must be as conscious of chemical hazards as industrial workers are, says the Chicago-based National Safety Council. While new concerns are being raised about the long-term effects that agricultural chemicals might have on consumers, farmers face much more imminent dangers from direct exposure to chemicals.

Reliable data is scanty on the number of accidental injuries, illnesses and deaths connected with farm use of pesticides. Of the confirmed cases, some are incidents in which children were exposed because of improper storage and other user oversights.

In Delaware, between one and three farmers are hospitalized each year because of accidental pesticide exposure, says Derby Walker, University of Delaware Extension agent.

Because pesticides are made to kill living organisms, they can be harmful to people as well as pests. Pesticides vary in toxicity to humans, ranging from mild to deadly. Farmers purchasing and applying restricted-use pesticides-- the stronger formulations-- must be licensed to do so. General-use pesticides, which include consumer home and garden products, are milder in potency and can be purchased and used by anyone.

For safe, effective use of pesticides, the National Safety Council offers the following guidelines:

• Become familiar with every pesticide before you use it. Know what it does and how it does it. Find out about the specific safety precautions, what protective equipment to wear, signs of illness associated with use, and what to do with empty containers and leftovers. Advise other workers of these facts. The label on the chemical container will provide most of the information you need.

• Use the least toxic chemical that will still be effective. Make sure your applicating equipment is precisely calibrated to deliver the proper dosage, no more.

• Avoid applying on windy days, when chemicals might drift. And, do not apply when heavy rain is likely-- it could wash the chemical away.

• Make sure children and non-workers are out of the work area.

• When using a chemical that could harm you if it came in contact with your body, wear personal protective equipment-- unlined liquid-proof gloves, liquid-proof hat with brim, boots and clothing, chemical goggles and perhaps face shields, and an appropriate respirator for the chemical being used.

• To protect groundwater, be careful of spills when mixing and loading. If a spill occurs, clean it up promptly. Fill spray tanks with water carefully to avoid spills and backsiphoning into the well. (Premixed pesticides or closed-system use is safer in this regard.)

• Dry fertilizers may not be especially toxic, but breathing the dust can irritate your lungs and throat. A simple filter respirator will block out dry mineral dust particles. Also, handling dry fertilizer can dry and irritate your hands. Gloves and/or coating hands with a barrier cream will help.

• Triple rinse and drain liquid containers into the spray tank. Consult your dealer for steps on how to safely dispose of empty containers and leftover chemicals. Do not dump them into any unapproved places-- they could pollute groundwater, wells or streams, or harm people and animals.

• With lower toxicity chemicals, less stringent measures will usually suffice, but they must still be adequate. Follow label recommendations, and limit exposure to any chemical you are using. If possible, avoid breathing dust, vapors or spray. Avoid splashes and spills when handling. Do not eat or smoke until you have washed thoroughly.

• After fields have been sprayed, obey the suggested re-entry periods-- the length of time before a treated area can be safely re-entered without protective garb. Warn family members and workers as well. As an extra measure, post warnings around the treated areas.

• Store pesticides in their original, labeled containers away from living areas in a place inaccessible to children. This storage building should be identified for fire fighters, since special measures may be needed in case of fire.

If someone is splashed or doused with a toxic chemical, or inahles or ingests one, call the poison control center immediately. Be ready to tell them what the chemical was and the suspected level of exposure the victim suffered. While waiting for help to arrive, help the victim with these first aid measures:

• If the victim was doused, remove clothing and drench the skin with cool water. Clean skin and hair with heavy-duty household detergent and water, keeping it out of the eyes. Then, dry the victim and wrap him or her in a blanket.

• If the chemical got into the eyes, promptly rinse them with water gently for 15 minutes.

• If the victim has suffered a chemical skin burn, rinse the area with lots of water and cover it with a soft, clean cloth. A sheet is fine for a large area. Do not apply grease or ointments.

• If the victim has swallowed a pesticide, find out from the chemical label or the poison control center whether to induce vomiting or dilute stomach contents.

• If the victim has inhaled the chemical, get him or her to fresh air, and loosen tight clothing.

• If the victim is unconscious, perform rescue breathing or CPR as necessary, if you have been properly trained to do so.

While many people feel that a farm is the ideal environment for families, the imminent dangers of rural life, including exposure to toxic chemicals, coupled with the financial devastation accidental injury or death can produce, demand that farm families make safety and health top priorities. As Shakespeare wrote, "out of this nettle, danger, we pluck this flower, safety."

For fact sheets, a video tape or more information on farm chemical safety contact Extension safety specialist Ron Jester at the University of Delaware Research and Education Center, R.D. #2, Box 48, Georgetown, DE 19947 or call 302/856-7303.

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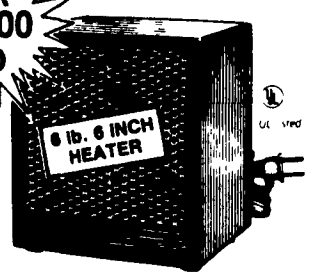

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Calvin Carter, President Calfland Traders, Inc.
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Monthly Report

September 1989

The cow with high fat was owned by Ken & Marilyn Umble.

The cow with high milk was owned by Floyd Miller & Sons.

Rolling Herd Average

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Dunwood Farm	3	53.5	90.1	21,987	847
Chris & Ches Stoltzfus	3	56.8	89.9	21,465	844
Timothy Barlow	3	91.2	89.8	22,259	837
Joseph Lusby	B3	59.4	87.2	21,497	807
Dale Hostetter	3	51.6	89.2	21,099	801
Richard Hostetter	3	44.0	86.3	21,079	800
Ardrossan Farms	1	112.7	86.3	18,948	800
Mark & Melody Stoltzfus	B3	60.3	86.0	20,654	792
Herman Stoltzfus	3	52.4	87.2	20,744	786
Ken + Marilyn Umble	3	60.3	86.7	21,331	784
Floyd Miller & Sons	B3	76.0	85.2	21,255	781
Breck-A-De Farm	3	85.9	85.8	20,724	780
Vernon Guest + Sons	B3	96.2	88.0	19,788	779
H & R Mason	3	143.6	90.3	20,370	778
Harold J Ranck	3	59.3	86.9	20,062	771
Timberview Farm	3	57.7	87.5	18,723	756
Pei-Valley Farm	3	90.5	86.6	18,936	753
John S Stoltzfus	3	70.0	88.4	18,994	751
David & Dawn Windle	3	53.9	86.6	19,510	751
David K Stoltzfus	B3	43.7	87.8	19,665	750
Gerald L Kulp	B3	85.8	87.2	19,493	745
J Harold Bare	3	74.2	85.0	19,410	743
Maplesway Farm	3	69.7	89.6	19,687	739
David F King	B3	66.6	87.2	19,534	738
Merle J King	B3	93.0	85.6	19,779	737
Thomas C Kearns	B3	42.7	85.8	19,354	735
Joy-Wil Farms	3	144.3	83.2	18,845	732
Meadow Oak Farm	B3	48.7	88.2	19,359	730
Martin Weaver Jr.	3	35.7	88.0	19,859	730
Roy + Ruth Ann Bender	B3	63.1	82.2	20,299	730
New Bolton Ctr Unit 4	B3	45.8	85.1	20,258	728
John P Kauffman	B3	42.1	91.6	19,406	728
Spring Aqua Farm	3	87.0	89.4	19,879	726
Amos J Stoltzfus	3	49.8	83.6	20,218	724
Star Point Holsteins	B3	65.8	83.9	19,533	721
Calvin R Blank	B3	56.4	90.1	18,859	721
Charles-Don Gable	1	71.6	84.7	16,861	717
J Elmer Lapp	3	39.2	88.0	19,053	714
Lloyd Mast & Sons	3	103.0	89.0	18,432	713
Robert A Miller	B3	43.0	87.2	18,884	713
Robert+ Sharon Nolan	3	56.0	88.4	20,316	708
William L Stoltzfus	3	54.5	88.0	17,945	706
Mast Stoltzfus	B3	53.0	87.6	18,676	705
Kevin Stahlnecker	B8	47.9	85.5	17,763	705
Richard Hoover	B3	126.5	86.7	18,802	705
Paul Smoker	G3	62.5	85.9	19,699	705
Paul Martin	B3	64.5	86.3	19,147	703
Russ Hill Farm	B3	85.4	88.4	19,167	702
Susan Weaver	3	78.5	84.1	18,121	701
Star Point Jerseys	4	21.3	86.9	15,388	699
Jonas K King	B3	45.4	86.9	20,031	697
Daniel R Stoltzfus	3	36.4	85.8	18,271	696
Jesse E Lair	G3	89.4	86.9	19,055	696
David Bartram	B3	117.1	88.5	18,251	693
Elvin R + Carol Mast	B3	88.8	85.8	17,982	688
Geo Strutynski + Sons	B3	93.5	86.9	17,546	687
Benjamin K Kauffman	3	47.6	88.2	18,785	684
Landis S Reid	B3	67.2	86.2	17,924	683
Arthur + Duane Hershey	3	70.7	79.4	18,070	683
Amos K Kauffman	3	42.0	87.1	19,160	682
Rocky-Side Farm	3	67.0	86.7	18,845	681
Sam Marian Stoltzfus	B8	38.4	83.1	19,674	681
John K Kauffman	B3	36.5	87.4	19,357	680
Levi S King	B3	50.5	82.4	18,584	679
St Johns Dairy	B3	105.3	85.2	18,697	668
Duane & Carolyn Eberly	B3	65.6	87.7	17,929	667
Leon D Kurtz	3	44.6	82.6	18,275	665
David S Stoltzfus	B3	33.4	88.1	18,536	664
Richard Proud & Son	B3	61.2	86.3	17,912	664
Elam R Glick	B3	45.2	84.3	19,104	662
Highpoint Acres	B3	112.8	84.9	17,520	659
Harold R Kulp	B3	80.5	87.1	18,458	655
Abner R King	B3	37.5	85.4	17,122	654
Walmoore #3	B3	149.3	88.7	17,342	654
Landhope Farms	B3	409.8	87.9	18,303	653
Donald M Horning	B3	54.2	85.6	18,088	652
Hoopes T Yarnall	3	72.8	88.0	16,470	651
James V Yale	B3	74.1	92.0	16,521	651
Gottlieb Strohmaier	B3	113.5	85.8	17,987	651

Lactations

Ken & Marilyn Umble						
Maribel	3	6-8	305	29,765	3.8	1158
Katrina	3	3-0	305	24,665	3.5	878
Landhope Farms						
239	3	6-7	305	25,613	4.4	1141

(Turn to Page C8)

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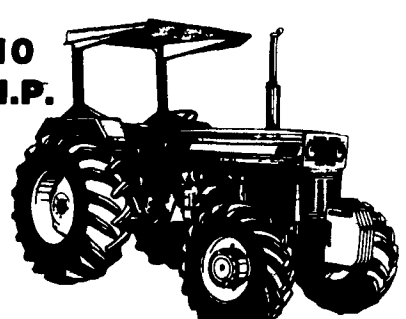

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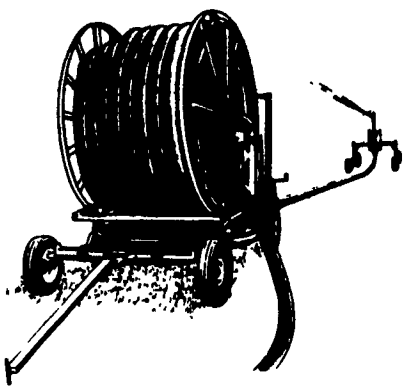

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Chester Co. DHIA

(Continued from Page C5)

296	3	5-7	305	26,421	3.9	1045
573	3	2-3	305	23,803	3.7	889
22	3	4-2	305	22,783	3.7	853
109	3	5-8	305	23,510	3.5	823
Breck-A-De Farm						
85		5-11	305	27,017	4.0	1091
50		8-5	305	25,238	4.0	1020
106	3	8-4	304	24,127	4.2	1017
107	3	6-6	305	28,755	3.2	935
31	3	4-7	305	21,797	3.7	808
Geo Strutynski & Sons						
40	3	6-11	305	26,199	4.1	1079
Russ Hill Farm						
12	3	8-2	305	24,832	4.3	1079
66	3	4-1	305	24,235	3.7	900
21	3	3-11	305	21,369	4.1	878
83	3	5-1	291	18,076	4.5	828
49	3	4-0	305	21,380	3.7	807
44	3	3-11	275	22,240	3.6	800
Ardrossan Farms						
R-Petal	1	4-2	305	27,861	3.8	1073
Ron-Ray	1	3-7	305	23,537	4.3	1033
Jbroset	1	3-4	305	23,643	4.0	946
Jesse E. Lair						
Goldie	3	10-4	305	25,060	4.2	1060
Laurie	3	4-2	305	25,659	3.9	1010
Tina	3	4-11	305	23,039	3.8	887
Lyde	3	3-3	305	22,884	3.6	836
Dale Hostetter						
Rosene	3	5-7	305	28,824	3.6	1055
Blackie	3	6-0	305	27,887	3.6	1005
Gwen	3	4-5	305	24,183	3.8	925
Floyd Miller & Sons						
48	3	5-5	305	31,922	3.3	1053
Desire	3	3-2	305	23,680	4.2	1002
Belle 90	3	5-11	305	29,709	3.0	907
18	3	6-2	305	27,480	3.1	875
19	3	5-10	294	25,407	3.4	864
Thomas C. Kearns						
16 Esthr	3	4-2	305	31,350	3.3	1036
9 Kiley	3	4-3	305	24,935	3.8	962
17 Edith	3	5-3	305	24,700	3.7	914
19 Ella	3	3-8	305	21,737	4.1	900
H & R Mason						
306	3	5-0	305	25,804	3.9	1030
236	3	6-1	305	21,446	4.2	909
315	3	4-11	305	19,678	4.5	893
402	3	3-3	294	22,995	3.8	877
278	3	5-6	305	25,713	3.3	866
305	3	5-0	294	23,575	3.4	812
John S Stoltzfus						
Very	3	3-6	305	23,485	4.3	1009
Ark 135	3	6-5	305	22,653	4.4	1004
Rudy	3	3-5	305	22,568	3.8	858
Dunwood Farm						
Saturn	3	4-3	305	22,172	4.5	1009
Valisa	3	5-2	305	26,938	3.6	990
Happy	3	7-4	305	23,484	3.6	845
Denise	3	3-4	305	22,467	3.7	839
Pei-Valley Farm						
68	3	6-7	305	24,679	4.0	991
46	3	4-3	305	23,507	3.9	933
71	3	2-7	305	20,921	4.2	879
77	3	4-3	305	20,710	3.9	816
13	3	1-7	305	20,211	4.0	808
Herman Stoltzfus						
Wilma	3	5-11	305	25,778	3.8	981
Harry L. Griest						
14	3	6-2	305	22,260	4.4	981
Gideon Stoltzfus Jr.						
Love	3	8-1	305	25,524	3.8	971
Beth	3	8-5	305	22,262	3.8	849
David Bartram						
8417	3	4-2	305	25,302	3.8	967
8408	3	4-4	305	20,256	4.3	887
758	3	6-11	305	22,403	3.6	814
Merle J. King						
Gwen	3	4-2	305	27,363	3.5	965
Lemon	3	4-3	305	23,222	4.1	960
Fluff	3	7-1	305	26,393	3.4	903
Flipper	3	3-3	305	25,708	3.1	812
Joy-Wil Farms						
52	3	7-2	305	23,273	4.1	964
Slim	3	2-2	305	23,301	4.0	943
Lori	3	3-2	305	22,140	3.7	828
24	3	6-8	305	22,127	3.7	820
Mark & Melody Stoltzfus						
Lady	3	4-10	305	23,103	4.1	963
Laurie	3	6-2	298	24,544	3.8	938
Landis S. Reid						
90	3	6-3	300	22,497	4.2	956
171	3	3-4	305	22,949	3.6	834
Rocky-Side Farm						
17	3	5-9	305	24,335	3.9	954
54	3	5-5	305	26,346	3.4	913
44	3	5-10	305	24,722	3.4	843
Abner R. King						
Lisa	3	7-2	305	23,961	3.9	951
Duane & Carolyn Eberly						
40	3	4-5	305	24,844	3.8	950
Chris & Ches Stoltzfus						
Star	3	3-0	305	21,169	4.4	949
Vernon Guest & Sons						
Suellen	3	3-4	305	20,198	4.6	944
Glenda	3	4-3	305	24,593	3.5	881
Roy & Ruth Ann Bender						
Delilah	3	5-10	305	22,010	4.2	941
Cherry	3	3-2	305	20,705	4.0	839
Calvin R. Blank						
Plum	3	6-3	305	27,100	3.4	938
Timothy Barlow						
Jayne	3	5-2	305	26,075	3.6	938
Candace	3	3-1	305	21,591	4.2	923
Lona	3	5-4	305	28,040	3.1	895
Walmoore						
105	3	3-2	305	26,164	3.5	937
392	3	5-2	305	21,558	3.9	841
Robert A. Miller						
Penny	3	5-2	305	22,477	4.1	929
Ann	3	6-5	305	22,871	3.6	834
Norman Laffey						
122	3	5-4	305	24,022	3.8	927
466	3	8-3	305	23,874	3.6	876
388	3	7-8	305	24,011	3.5	847
Harold J Ranck						
Dazzle	3	4-3	305	24,368	3.7	917
Pansy	3	4-6	305	25,070	3.5	893
Jaseen	3	6-5	299	23,553	3.4	817
Chester Hills Farm						
439	3	4-1	305	19,800	4.6	913
449	3	3-10	305	23,538	3.8	901
Amos K Kauffman						
Ester	3	5-1	305	19,386	4.7	911
David F King						
88	3	4-6	304	24,959	3.6	909
79	3	5-9	305	20,680	4.3	904
Mast Stoltzfus						
Towndy	3	4-6	305	23,333	3.9	909
Richard Hostetter						
18	3	5-4	305	23,553	3.8	906
2	3	3-3	305	26,169	3.3	886
19	3	3-4	280	18,953	4.3	824
New Bolton Center Unit 4						
80	3	6-0	305	22,261	4.0	905
72	3	3-10	305	26,207	3.3	864
David K Stoltzfus						
46	3	4-10	305	20,037	4.4	893
J Elmer Lapp						
Nettie	3	3-10	305	20,434	4.3	891
Susan Weaver						
Felica	3	5-5	305	25,312	3.5	888
Aggie	3	3-3	305	19,376	4.4	855
Elam R. Glick						
Sophie	3	7-2	305	23,505	3.7	886
Robert & Sharon Nolan						
Wendy	1	5-5	305	20,594	4.2	881
Leon D. Kurtz						
Cher	3	5-4	285	23,054	3.8	876
Paul Smoker						
110	3	8-4	305	25,916	3.3	875
121	3	7-2	305	24,473	3.4	852
134	3	6-7	305	25,385	3.2	819
Marsh Acres Farm						
447	3	5-0	303	18,220	4.7	869
Spring Aqua Farm						
174	3	4-2	305	23,118	3.7	866
166	3	4-1	292	22,424	3.8	861
35	3	4-3	305	19,575	4.3	860

(Turn to Page C7)

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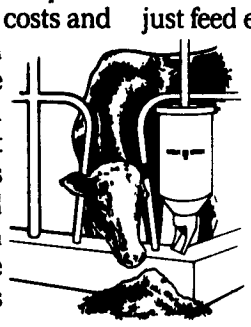

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Chester Co. DHIA

(Continued from Page C6)

Benjamin K. Kauffman						
Susie	3	5-9	305	22,657	3.8	866
William L. Stoltzfus						
Rene	3	9-3	305	23,512	3.6	860
Maureen	3	4-9	305	18,917	4.4	836
Daniel M. Stoltzfus						
Noami	3	5-8	305	20,818	4.1	858
Lloyd Mast & Sons						
301	3	4-2	256	20,837	4.1	856
374	3	5-10	297	22,194	3.7	837
251	3	3-2	305	20,184	4.1	828
J Harold Bare						
20	3	4-3	305	23,280	3.6	855
28	3	5-5	305	24,275	3.4	846
5	3	5-9	305	24,257	3.4	843
75	3	3-5	304	20,334	4.0	824
Naaman E. King						
Y45	3	6-10	305	18,779	4.5	853
Highpoint Acres						
Leah	3	4-4	305	22,066	3.8	850
Romaine	3	4-3	305	22,494	3.5	803
Evergreen Farm						
83	3	5-4	305	19,534	4.3	847
Star Point Holsteins						
Becky	3	4-1	305	22,541	3.7	846
Cory	3	5-7	305	22,724	3.5	806
Paul Martin						
10	3	7-0	244	21,338	3.9	845
David & Dawn Windle						
Emily	3	3-11	302	20,427	4.1	844
Marvel	3	4-9	302	22,637	3.5	807
Kevin Stahlnecker						
067	3	6-2	299	21,414	3.9	839
James V Yale						
139	3	5-8	305	19,188	4.3	839
Arthur & Duane Hershey						
Alaine	3	3-3	304	26,456	3.1	835
Alvin J. Glick						
Locket	3	6-2	305	21,014	3.9	833
Daniel R. Stoltzfus						
Alta	3	5-9	305	21,344	3.9	832
Maplesway Farm						
Esther	3	9-8	305	24,744	3.3	829
Jay Paul Hursh						
Harriett	3	4-5	261	24,144	3.4	824
E. Kent High						
64	3	4-2	305	20,049	4.1	823
Charles & Don Gable						
Dorthea	1	11-6	305	15,507	5.3	823
Walton & Lusky						
73	3	5-4	305	21,307	3.8	822
Sam & Marian Stoltzfus						
178	3	3-2	305	23,929	3.4	816
John K Kauffman						
Kate	3	5-0	299	23,113	3.5	814
E. Richard Hoopes						
B152	3	4-11	305	16,855	4.8	813
Dennis Bush						
677	3	2-6	305	21,177	3.8	810
St. Johns Dairy						
Lilly	3	5-4	305	25,343	3.1	808
Wilkinson Farm 1						
140	3	3-6	305	23,607	3.4	807
Kenneth I Miller, Jr.						
30	3	3-9	305	17,590	4.5	805
Gottlieb Strohmaier						
191	3	7-2	305	23,849	3.3	803
Ken Brown						
297	3	1-11	305	21,380	3.7	802
Donald M. Horning						
26	3	3-1	271	19,651	4.0	801

Franklin Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

September, 1989
Rolling Herd Averages
Above 675 Lbs. Butterfat

Name	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
R.V.&S.V. Hollenshead	B3	131	23,629	898
Oakleigh Farm	3	121	20,725	821
Roger Beck	3	82	19,372	815
Wayne A. Hall	3	39	22,126	794
Alvin Meyers	3	54	19,964	769
Culbertson Green Farm	B3	112	19,913	766
C. Glenn Daugherty	3	129	21,375	765
Mark & Alan Meyers	3	86	21,516	760
Doug and Barb McCulloh	B3	96	21,480	759
Stephen J. Mellott	B3	123	20,191	759
Leigh & Curtis Knepper	B3	11	19,955	752
James & Nina Burdette	3	65	19,239	747
Mervin & Rachel Frey	B3	58	19,672	740
C. Richard Locke	B3	109	18,073	737
Garnet Eshelman, Jr.	B3	44	19,884	729
Reuben Martin	B3	32	19,414	728
Jaye & JC Young, Jr.	3	64	19,302	726
Marcus & Chester Martin	B3	86	19,471	720
Fred E. & Dale Rice	3	199	18,701	719
Keeners Dairy	3	113	18,614	718
Carl R. Martin	G3	62	18,271	711
Stanley J. Helman	3	72	20,047	709
Sen-Lee Holsteins	B3	45	20,115	708
Roger & Ruthe Benedict	B3	96	18,849	708
Carl O. Stuff	3	52	18,884	705
Mike Flannery	B3	83	19,520	705
Kenneth L. Caufman	B3	35	19,222	705
Edwin R. Eby	3	70	18,252	704
Robert E. Harwood	3	112	19,253	703
Rohart Farms	3	108	19,158	701
Ivan D. Horst	3	83	18,412	700
Daniel D. Eberly	B3	75	19,139	698
Kenneth Mellott	3	131	18,996	696
Beidel Brothers	3	105	18,040	696
Titus H. Martin	B3	71	18,076	691
Meyers Bros Dairy	3	154	18,577	690
Dale Wadel	B3	84	18,421	687
Rebeken Farm	B3	102	17,917	686
Wayne Martin	G3	92	17,574	685
Raising Kane Farm	B3	41	17,232	684
Harold Goshorn	G3	80	18,542	683
Roger A. Negley	B3	60	19,165	680
Robert Grove	3	92	18,481	680
Rodger T. Kennedy	B3	81	19,235	678

Lactations

Norlo Farm					
436	RH	5-1	305	24,122	890
473	RH	3-8	295	25,573	888
Meyers Bros Dairy					
333	RH	6-0	305	20,887	886
437	RH	4-10	305	21,649	911
Oakleigh Farms					
Ace	RH	6-1	305	25,953	916
Kitty	RH	5-11	305	21,552	980
Robert E. Harwood					
1	RH	6-3	305	24,218	875
127	RH	5-1	295	25.599	1014
95	RH	3-10	305	20,306	913
Gaymere Farms					
384	RH	6-3	305	25,797	886
Kenneth Mellott					
Ginger	RH	3-11	305	21,054	880

(Turn to Page C8)

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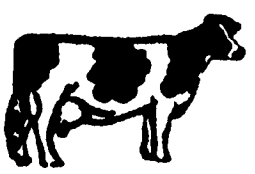

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Recycling Of Antifreeze Gets Boost

HARRISBURG — The idea of recycling antifreeze is becoming increasingly-attractive, according to a spokesman for Miller Diesel Inc.

This is especially true because of two current situations. First, the EPA and various state environmental agencies are imposing large fines on any business or other facility that discharges antifreeze to the environment.

The only other way to dispose of old antifreeze is to have an approved waste-removal firm haul it away in a contained environment. This type of removal can cost around $200 for a 55-gallon drum.

The second situation is the starting point in manufacturing. Anti-freeze is a raw material called ethylene oxide, which is also the base for many plastics and other products. At the same time, the production of plastics is far more profitable than the making of antifreeze.

Because of this, the price of anti-freeze is expected to continue to rise, with a corresponding tightness in the supply.

FPPF Inc., for which Miller Diesel is an authorized distributor of additives to improve engine performance, has worked on laboratory experiments with the Union Carbide Corp.

These experiments have found that from the time antifreeze and water are mixed, the ethylene glycol starts to break down chemically. The more operating hours, the faster the breakdown.

The condition of the antifreeze is known from the pH reading (normal levels of pH 9.5 to 10). Readings below those levels are corrosive and attack the less-noble metals — zinc, aluminum, steel, iron and cast iron, respectively.

FPPF has designed the first-ever antifreeze recycling system. The theory behind this system is to restore antifreeze to its original form for reuse.

The antifreeze is stored in a 100-gallon tank. Once the tank is full, it is run through a series of three different micron filters.

Once the antifreeze is clean, a sample pH test is performed to determine the amount of Glyclean that is to be added. Glyclean is used to neutralize organic acids that are produced as ethylene glycol "ages" or breaks down over time.

Glyclean restores the pH and preserves the alkalinity of antifreeze. The rest of the Glyclean ingredients serve as a corrosion inhibitor, anti-precipitant, metal passivator, anti-foam and dispersant.

The next and final step is to find the freeze point of the antifreeze and add appropriate amounts of pure antifreeze. This regenerated material can then be stored for future use.

The recycling system and the Glyclean will more than pay for themselves in a short period of time, according to Miller Diesel. These savings are based on the elimination of the need for waste removal and the fact that only a few gallons of Glyclean and pure antifreeze are required to make 100 gallons of recycled antifreeze.

For more information, car and truck owners, as well as distributors, are invited to call Miller Diesel at 717/545-5931.

Nebraska Conservationist Named To Lead Soil, Water Conservation Society

ANKENY, IA. — Verlon K. "Tony" Vrana of Seward, Nebraska, has been named executive vice-president of the Soil and Water Conservation Society.

The appointment of Vrana to the top administrative post within SWCS was announced by President Richard L. Duesterhaus.

Vrana, who retired in the past year as chief of the Planning Division with the Nebraska Natural Resources Commission, will begin work with SWCS on October 1.

SWCS is a nonprofit conservation organization dedicated to promoting the wise use of land and water resources. It has about 13,000 members in the United States, Canada, and 80 other countries.

Vrana attended the University of Nebraska in Lincoln and received B.S. and M.S. degrees from George Washington University in Washington, D.C.

Prior to his tenure with the Nebraska Natural Resources Commission, where he coordinated planning activities with state and federal agencies, Vrana served for 32 years with the U.S. Department of Agriculture's Soil Conservation Service. He was cited on three occasions by SCS for outstanding performance and received USDA's Superior Service Award in 1977.

A native of Nebraska, Vrana joined SWCS in 1956. He was named a Fellow of the organization in 1986.

Franklin Co. DHIA

(Continued from Page C7)

Carl E. Pugh & Son					
Flo	GH	8-2	305	25,528	925
Rebeken Farm					
Y16	GH	4-9	305	22,448	883
J. Eldon Crider					
Plum	RH	7-6	305	23,822	887
Stanley J. Helman					
TWI	RH	6-9	305	24,760	913
Panacea	RH	4-7	305	22,830	923
Culbertson Green Farm					
548	RH	5-11	304	21,999	1015
422	GH	5-11	305	24,419	901
273	GH	5-9	305	29,174	1171
101	RH	3-11	305	25,785	918
Carl O. Stuff					
Emmylou	RH	8-1	305	22,729	968
Fred E. & Dale Rice					
443	RH	8-6	305	22,624	877
492	RH	7-3	305	27,316	1111
C. Richard Locke					
133	GH	4-3	305	28,187	1020
Keeners Dairy					
133	RH	7-3	305	22,282	915
65	RH	2-9	305	21,282	938
Mark & Alan Meyers					
207	RH	5-0	305	32,154	1061
30	RH	2-0	305	26,653	892
Alvin Meyers					
Bandit	RH	5-6	302	24,492	933
Doug & Barb McCulloh					
19	GH	5-6	305	23,495	901
17	RH	3-7	305	27,001	1065
George E. Mason					
B-161	GH	5-2	305	23,074	892
Roger A. Negley					
41	GH	4-4	305	23,057	945
RV & SV Hollenshead					
Trina	RH	6-4	305	27,387	938
170	RH	4-8	305	24,614	905
166	RH	4-9	305	29,233	1040
193	RH	3-5	305	23,978	902
204	GH	3-2	305	21,916	905
Marie	RH	3-4	305	25,882	909
259	GH	2-2	305	26,359	1092
Carl L. Brantner					
31	RH	5-0	305	24,703	900
Stephen J. Mellott					
186	GH	7-6	305	22,330	878
47	RH	5-11	305	24,571	891
Clinton Stahl					
10	RH	7-1	297	22,705	906
Edwin R. Eby					
13	GH	3-11	305	23,903	1058
Robert Grove					
161	RH	7-1	305	24,050	919
69	RH	6-0	305	28,039	1075
Mervin & Rachel Frey					
Missy	GH	8-3	276	20,772	912
Frisky	RH	7-10	305	26,920	925
Daniel D. Eberly					
13	RH	5-2	305	24,124	875
Titus H. Martin					
Sunlite	RH	6-3	303	22,788	889
Carl E. Hawbaker					
10	GH	5-5	305	19,946	892
Stone Hart Farm					
Brenda	GH	5-5	305	27,066	940
Ava	GH	3-2	305	24,806	875
C.H. Negley-Sons					
59	GH	5-0	305	22,566	972
Garnet Eshelman Jr.					
104	GH	6-1	305	22,556	1036
Rohart Farms					
174	RH	6-0	305	21,971	951
H.C. Gabler					
2366	RH	4-2	305	19,541	956
66	RH	4-1	305	17,631	884

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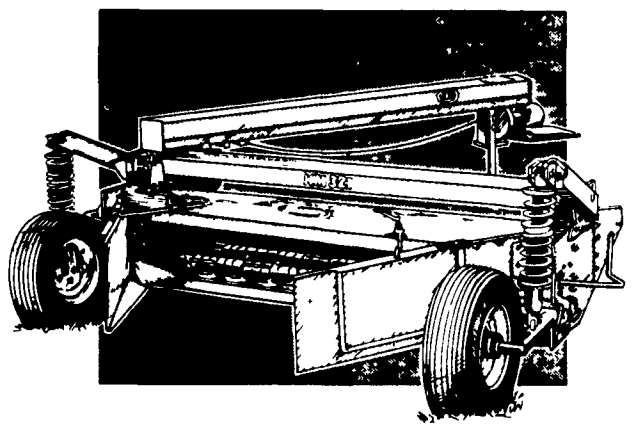

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Critical Issues Discussed At PAFC Annual Meeting

HARRISBURG — Eighty-five percent of the nation's rural population does not live on farms according to Verone Gibb, senior vice president of CoBank, the National Bank for Cooperatives. His statement was made in his remarks to the members of the Pennsylvania Association of Farmer Cooperatives (PAFC) at their annual meeting held Monday and Tuesday, September 25 and 26, at the Harrisburg Sheraton-West.

Gibb went on to offer three solutions on how rural areas can keep their population that, at the moment, is migrating to more populated areas: economic diversification by providing new jobs to rural communities; providing services to attract and retain businesses; and providing a strong infrastructure of rural utilities, rural and farm cooperatives and others.

According to PAFC Executive Director Carol Buckhout, the theme of the two day annual meeting was "Issues for the 90s: Rural Development, Food Safety and the Environment." Dr. William Gillis, director of the Center for Rural Pennsylvania, offered that solutions to problems in rural development must come from a local basis instead of a state or national basis. He emphasized the need for proper education of the rural work force.

On the subject of food safety, Dr. Sue Snider, food and nutrition specialist with Delaware Cooperative Extension, listed reasons why there is currently a concern about food safety. Her reasons included media attention to the subject, technological advances that have created new ways of processing foods, the current state of health consciousness of U.S. citizens and that we are able to detect small amounts of chemicals in our foods.

As a follow-up to the presentation by Dr. Snider, a three member panel discussed the subject of "Consumer Concerns over Food Safety." Panelists included: Dr. Blair Smith, ag economist from The Penn State University, Dr. Robert Patton, product development specialist from Monsanto Company and Larry Elworth, program coordinator of the Pennsylvania Apple Marketing Program. Steve Kerr, director of the Council of Northeast Farmer Cooperatives, was the panel moderator. Smith presented data from research he has done on consumer perceptions and concerns about food, especially milk. He provided four recommendations about milk promotion: to emphasize the positive attributes of milk, to make sure consumers know how much fat is contained in milk, to offer and promote skim milk fortified with additional non-fat solids and to seek commercially feasible ways of reducing the level, or altering the nature, of saturated fat and cholesterol in milk. On the subject of BST, Smith also had four recommendations: let the general public know about BST before it hits the market, emphasize the fact that BST milk is no different, target the female audience, and continue to stress the positive attributes of milk.

Patton told the audience about what the Monsanto Company is doing to promote a positive image of BST: firstly, education of extension people, doctors and other professionals, second, education of farm people and third, education of consumers. In his remarks, Mr. Elworth enforced that the consumer's concerns cannot be down-played. Consumers must know they are being listened to and that their views are important. In wrapping-up the panelists' remarks, Kerr reminded the listeners that perceptions of food safety can be the same thing as reality. In the end, the consumers' perceptions are what we have to be concerned about.

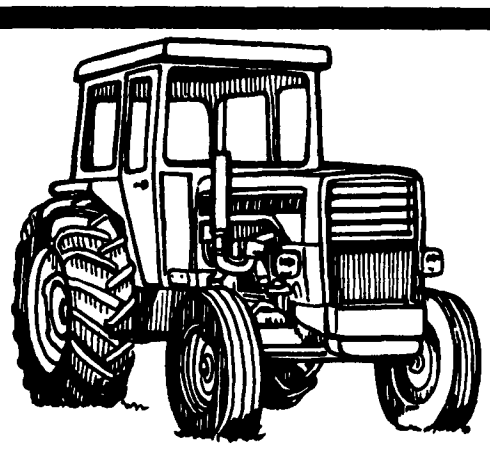
Other speakers at the annual meeting included: Dr. Lamartine Hood, dean of the College of Agriculture at Penn State; Boyd Wolff, Pennsylvania Secretary of Agriculture; and Dr. Manfred Kroger, professor of food science at Penn State.

In his comments at the awards banquet, Hood outlined the attributes of Pennsylvania agriculture: comparative advantage in closeness to markets, abundant natural resources, diversity of agriculture and the research/ extension/ education base. He also discussed some of the challenges and constraints: the image of today's agriculture, the rural-urban interface, the food quality and safety issue, the health and vitality of rural PA and the importance of a multistate and international focus.

At the Cooperative Month kick-off breakfast, Secretary Wolff read the Governor's proclamation on October is Cooperative Month. He discussed challenges for the 90s for Pennsylvania agriculture: water quality and quantity, food safety, farmland preservation, expanding biotech and genetic applications, enhancement of control of agricultural pests and communicating agriculture to our neighbors.

Kroger summed-up the conference theme of "Issues for the 90s" in his talk on "Food Safety in Perspective." His statement that agriculture must take a proactive stance and must communicate to and educate the consumer reinforced the message that the consumer is an extremely important part of the agricultural food chain. "We must talk to the public, not to each other and get agricultural thinking into the urban mind," stated Kroger.

The Pennsylvania Association of Farmer Cooperatives is an educational organization comprised of about 35 agricultural and rural cooperatives in the state of Pennsylvania. Established in 1933, PAFC's primary purpose is to educate people about the importance of the cooperative way of doing business.



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13.6-38, 4 Ply	$213.68

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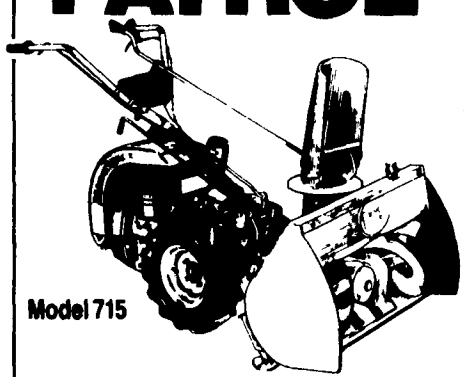

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Bedford Co. DHIA

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Pennsylvania Dairy Herd Improvement Association

September, 1989
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Meadow Creek Farm	B3	161.0	90.5	22,132	798
Cove Crest Farms	3	60.7	91.3	21,961	795
Paul+Steve Ritchey	3	68.1	88.0	20,989	791
Paul I Detwiler	3	101.5	90.7	18,096	764
Donald Bowser	B3	54.4	86.9	19,582	763
Sunny Four Farm Inc	3	74.3	87.5	20,858	763
Kenneth Mowry	B3	223.6	89.7	19,637	749
Obie Snider	3	186.2	86.0	19,657	745
Paulden	3	78.4	92.0	20,043	744
Pa-Riss Holsteins	B3	28.7	91.3	20,966	740
Paul & David Helsel	B3	103.4	87.4	19,624	735
Garmandale Farm	B3	60.9	85.9	19,707	735
Raymond R Yoder & Sons	B3	69.9	87.0	19,330	723
Andy T Mohr	3	66.7	89.8	20,587	713
Rod + Cathy Carson	B3	39.5	87.1	18,809	712
Hidden Dream Farm	B3	46.5	84.6	19,304	706
Daniel Smith	3	63.4	85.3	17,380	699
Jerry L Hershberger	B3	123.4	86.7	19,867	694
Anthony Wertz	B3	73.8	83.9	18,485	688
R Clair & Alan Koontz	B3	75.7	89.0	18,061	684
JTJ Wakefield Farms	B3	104.4	86.4	17,836	683
Clarence Reasy Sons	B3	74.2	87.4	17,443	682
Phil+Cindy Steele	B3	69.2	88.8	18,690	682
Roger R Brumbaugh	B3	43.4	83.3	19,258	680
Chet & George Erb	B3	85.2	88.6	18,077	679
Laverne+Helen Shane	G8	107.8	87.0	18,850	675
Bernard Snider	B3	15.4	86.9	17,362	674
CH&Ross Hershberger	B3	155.5	86.6	16,717	673
Allenor Holstein Frm	3	129.5	87.5	18,794	672
David H O'Neal	B3	60.3	84.5	18,448	668
Greg & Betty Shaffer	G3	34.3	92.0	17,073	664
James Eshelman	G3	104.9	89.3	19,367	663
Allen Claar	B3	58.4	85.2	18,079	662
Dick&Eleanor Rice	G3	59.7	86.3	17,012	661
John J Rissler	B3	36.2	85.7	19,443	661
Denton Clark	B3	36.8	87.2	17,130	654
Ronald M Dively	B8	56.0	82.9	16,057	653
Robert Swartzwelder	B3	54.7	86.4	17,128	652
Derry L Over	B3	54.4	89.4	18,755	651

Lactations

Allenor Holstein Farm				
Hattie	3	3-11	21,576	863
Cove Crest Farms				
Sun	3	5-5	26,853	1035
Obie Snider				
Eloise	3	5-3	24,391	918
Sweetie	3	4-9	21,174	873
R Clair & Alan Koontz				
Ali	3	4-3	22,973	1088
Jerry L Hershberger				
23	3	7-3	23,854	889
Kenneth Mowry				
Irma	3	10-8	27,081	999
#Charst	3	6-3	22,274	853
Gloria	3	4-10	37,850	1478
Donna	3	5-11	27,562	1042
Deloris	3	3-7	24,636	872
Jack Colledge				
241Y329	3	4-6	20,011	875
Paulden				
126	3	6-4	22,754	939
39	3	4-0	22,684	888
Garmandale Farm				
Cherry	3	6-1	23,771	913
Paul & Steve Ritchey				
23	3	8-7	21,935	854
129	3	7-4	24,382	1076
194	3	6-2	24,056	1037
Anthony Wertz				
Goldie	3	9-5	28,101	919
Bell	3	6-0	23,227	892
Springton Manor Farm				
107	3	7-10	20,852	905
Meawdow Creek Farm				
21	3	6-1	31,404	953
84	3	5-7	20,926	859
51	3	5-0	28,767	992
112	3	4-6	19,214	872
140	3	3-2	23,926	1046
JTJ Wakefield Farms				
55	3	7-8	21,615	1015
Daniel Smith				
227	3	6-0	22,189	902
Andy T. Mohr				
Patty	3	10-3	22,351	890
Bernard Snider				
Gina	2	5-1	20,977	929
Ray Hinish				
37	3	7-7	19,310	923
Ronald M. Dively				
28	3	4-4	17,296	861
10	3	4-6	22,180	859
Ch & Ross Hershberger				
Linda	3	4-9	17,388	899
Snake Spring Farm				
2	3	6-2	20,557	873
Paul & David Helsel				
W 155	3	3-2	21,848	872
David O'Neal				
Jody	3	7-3	25,022	926
Peg-Land				
72	3	5-6	25,013	850
Raymond R. Yoder & Son				
Verdie	3	8-9	22,235	935
James & Karla Levy				
Goldie	3	6-1	21,788	865
Lo-Jo Farms				
174	3	4-7	23,050	924
Paul I Detwiler				
265	3	5-1	22,252	906
276	3	4-7	22,117	883
Derry Over				
Dummy	3	7-1	21,958	865

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2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment

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8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
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23- Help Wanted
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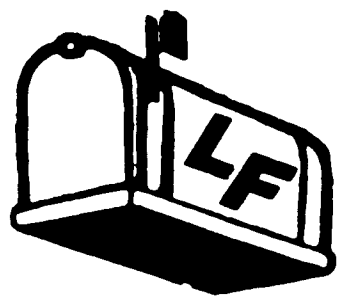

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17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

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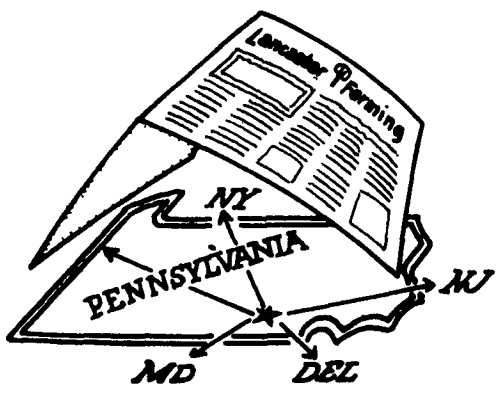

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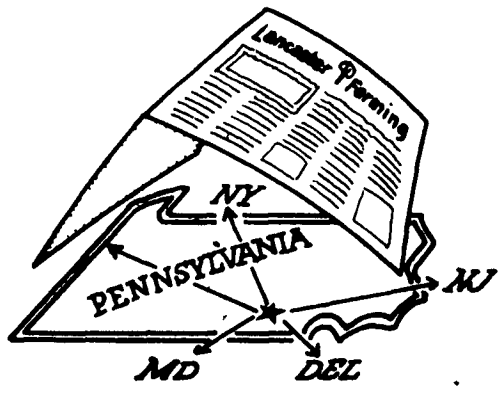

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PFA Leader Believes U.S., Foreign Countries Can Resolve Trade Differences

GENEVA (Switzerland) — The leader of the Pennsylvania Farmers' Association (PFA) believes the United States and foreign nations can resolve their differences and will establish new trading rules by the end of 1990.

"There certainly are a lot of differences now," said PFA President Keith W. Eckel of Clarks Summit. "But I believe one thing common among all nations is a commitment to resolve trade differences and have positive achievements to point to in another year."

The Pennsylvania vegetable and grain producer met with U.S. and foreign nation agricultural negotiators participating in the Uruguay Round of the General Agreement on Tariffs and Trade (GATT). Currently 96 nations participate in negotiations designed to reform world trade. The Uruguay Round of negotiations began in 1986 and is scheduled to conclude by the end of next year.

"We are hoping that the agreement in agriculture will cause more trade liberalization among nations and open up markets for more Pennsylvania farmers," Eckel said.

The U.S. has proposed to eliminate all trade distorting support programs over time in exchange for better market access abroad. But countries such as those that make up the European Community (EC) prefer splitting markets and international production controls.

I'm convinced that if we lessen the barriers among all nations the net result will be positive for the entire agricultural community," Eckel said. "That may mean some give and take among agricultural producers, even in Pennsylvania."

The EC spends about $75 billion annually on farm subsidies. About $12 billion is spent on export subsidies to undercut other countries in the world market. The cost of U.S. direct and indirect subsidies has been estimated at about $20 billion a year. Only about $500 million is spent to move farm products overseas. The U.S. government estimates that the elimination of all trade distorting subsidies in the EC alone would add $7 billion to U.S. farm exports.

"Right now we judge the negotiations based on the trend. The trend of the American proposal is to move toward a more market-oriented agriculture and drop the unfair trade barriers among all nations," Eckel said.

The Lackawanna County farmer accompanied three other U.S. farm leaders as part of a trade trip sponsored by the American Farm Bureau Foundation. The group concluded talks Wednesday with negotiators from the EC, Japan, Switzerland, Mexico, the Cairns Group, Nordic countries and the United States.

The group learned U.S. negotiators plan to present a proposal later this month that will outline how they believe trading nations can eliminate trade distorting subsidies and still provide aid to farmers and ranchers.

In addition to serving as PFA president, Eckel serves on U.S. Secretary of Agriculture Clayton Yeutter's Agricultural Policy advisory committee for trade negotiations.

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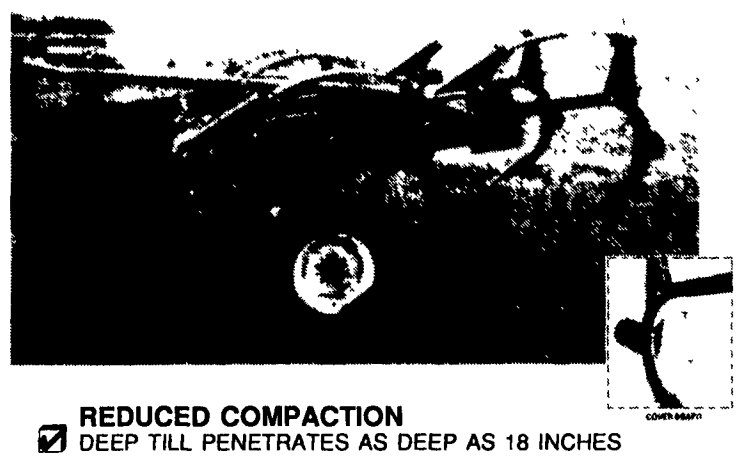

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(2) New 22' Farmco Hay Wagons with tandem gear, $2,625./each. Call after 7PM: 301/898-7942

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- IH 425 Baler w/Thrower
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- NH 1495 Haybine 12 Ft., Self-Propelled
- IH 100 Fast Hitch Mower
- NH 469 Haybine
- NH 114 Hydro Swing, 12' Haybine
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- NH 278 Baler w/Thrower
- IH 27 Baler w/Thrower
- New Idea Hayrake
- NH 1469 Haybine
- NH 320 Baler w/70 Thrower
- NH 488 Haybine
- Vermeer 504 Super G Round Baler
- NH 66 Forage Box Wagon
- IH 56 Blower
- NH 38 Crop Chopper
- 3 Bale Rack Wagons
- NH 1880 Self-Propelled Forage Harvester w/Heads
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- NH S717 Forage Harvester w/2 Row Cornhead
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- AC 2300 12' Disc Harrow
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- NI 218 Tandem Axle w/Hyd. Gate, Good Cond.
- NH 679 w/Top Beater
- NH 328 Spreader w/Top Beater

MISC.
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- Woods RM59 Mower
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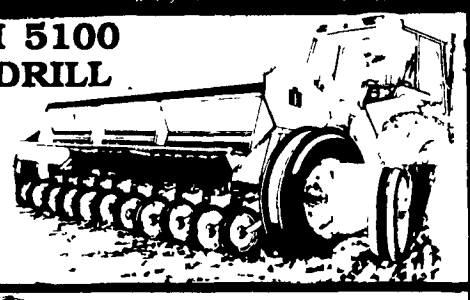

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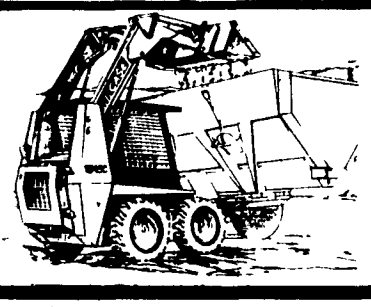
Condition Your Soil Now For Next Years Crop!

Open Soil Down Deep For Water & Air Pentration



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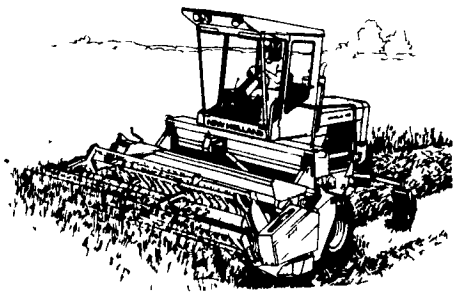

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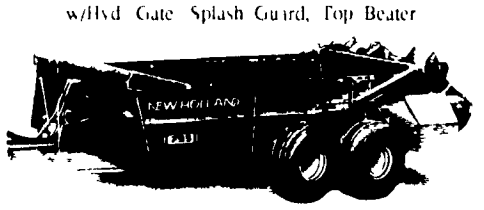

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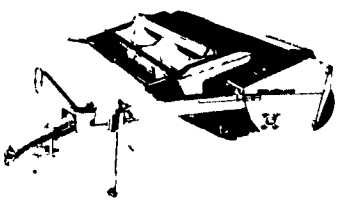
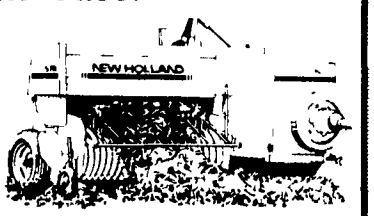


NEW HOLLAND 489 HAYBINE



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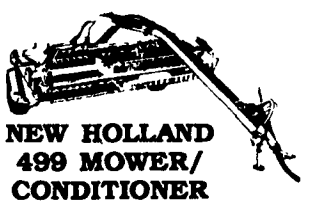

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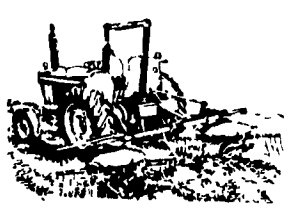

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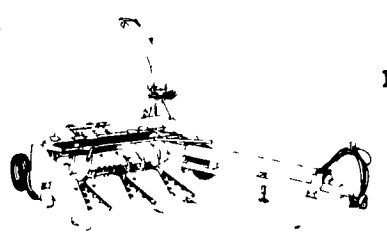

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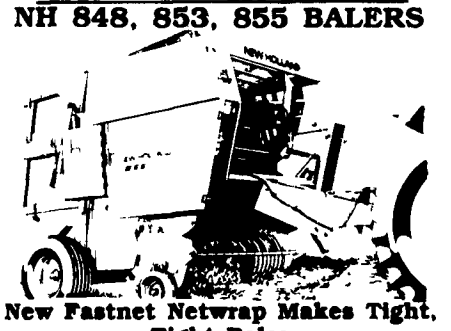

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FAST! FAST! FAST!

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Featuring:
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Pump motor 5½ h.p. Surge; 2 poly dome calf hutches; IH 800 4-row adjustable plate planter; IH 13 hoe drill. Call 717-865-5693. 4:30-9:00 p.m.

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Sawmill 1982 Belsaw M-14 w/4-cyl Cummins diesel power unit. 40" & 46" insert tooth blades extra teeth, tools & sharpener. Will load $4,500. 412-336-5178 after 6 p.m.

NI 18 & 12A Ground Drive Manure Spreaders; Ford 801 Tractor w/P/S & Loader; Ford 501 6' Sickle Mower; Woods 96" 3PTH Finish Mower; (New) Sironi & King Cutter, 5' 3PTH Finish Mowers; D-100 Backhoe Attachment, ARPS 728 Backhoe Attachment; (new) 3PTH Field Sprayer; 4' Mott Flail Mower w/ motor; 2X FH IHC Plow, 14"; Cub Low-Boy w/5' Belly Mower. T.J. Wheary & Sons. 717/687-0102 Lancaster Co.

NI 218, 8 ton manure spreader w/beaters. MF 7' scraper blade. Stump Acres, (717)792-3216, York County.

NI 2RN super sheller, very good condition, $2,500. OBO. 717-733-4583

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NI 323 Corn Picker, good condition 304-745-3548

NI 706D Uni w/737 husking bed & 744W gathering unit. Only 2,100 hrs. Motor overhauled. See it work. $8,000. Complete. 717-753-3210

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NI Uni-system, 702D, 1494hrs, 740 Fostach throat, 713S grain table, 710 combine unit. Field ready. (301)734-4131.

Old farm truck w/lime spreader body, needs work, $300; Old kitchen range, $100. Bucks Co. 215-249-1767

Vicon 500-gal. truckmount sprayer 8HP, B/S-motor, Scott pump, 42' self-leveling boom, 4-way nozzles, foam markers, electric controls, spray and rate monitors, hand wash tank, sprayed less than 400 acres, $5,500. 814-395-5433 before 8AM after 9PM.

WANTED: Ford (English version) of York Industrial Engine Models 2401E or 2601E Diesel w/Simms injection system. AKA Ford Tempest Marine Diesel. Was used in farming & industrial equipment. Engines & parts needed-rebuildable condition. Baltimore Forklift Recyclers Inc. 301-335-0131

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WANTED: Hydraulic crane, 80 to 100' or extention; Bucket truck, 60 to 80', Pup trailer, flat bed or flat bed dump, also van. Maybe older models, but operating. 970 S. Spring Garden St., Carlisle, Pa. 17013. 717-243-2980

We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co. 717-328-3591. If no answer 717-328-5603

WHEEL LOADER JD 644B, $16,000. OBO. 301-833-9091

For Sale: 2-62 White Tractor, 4wheel drive, good condition, front tires 60%, rears 10% $6500. Firm. Bradford Co. 717/297-4561

JD 4400 combine, 4RW, 13' grain table, field operable. (717)757-3127.

JD 443 4RN corn head, good condition, $4,500. (215)489-7831.

JD 450C Dozer, power shift, new under carriage, angle blade, in good condition. Must sell, best offer. Lancaster Co. 717-733-0660.

JD 450 dozer w/angle blade, good undercarriage, good condition, $7,000 BALANDA EQUIPMENT CO. (215)679-3900.

JD 4bottom plow, 3Pt., 16" $450.; Brillion Cultipacker, 9', Sprockets, $350.; York Co. 717/235-0687

JD 507 rotary mower, 7½', $750. 301-833-9091

Single bottom plow for John Deere "M", excellent condition. (607)625-4334.

Skid Loader, Ford 340, $3700.; NI-212 Manure Spreader, 3beater, PTO, $950., York Co. 717/235-0687

TIRONIE'S TARPS SHIPPED ANYWHERE. 717-584-2928 anytime.

TWO CORNCRIBS: 1900 bushel, wire mesh Behlen Cribs, 12'8" Diameter. Good condition. 814/684-2139

Two JD B's with starters, $1,200. for pair; AC WD-45, WF, WW, new paint, excellent condition, $1,750. 717-784-1779

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

U S. Systems Lagoon Pump, 3 pt. hitch, very good. Also custom built tank for manure hauling slide in truck body. 301-692-6883

Oliver 1755 diesel, wide front end, good rubber, 1392 original hours. Chester Co. 215-495-6419 after 6 p.m.

Oliver #5 single row pull type cornpicker, $450. (717)922-1060.

Oliver Super 88, excellent running condition, $1,000. Case 3 bottom plow and 10 ft. disc, $700. 4 Wheel Running Gear, $150. John Deere Grain Drill, older type, good condition, $300. 2 Row cultivator with twin cole side dressers, $500. Call after 7PM 609-259-2043.

OMC, 540, hay and corn stalk stacker, excellent, sheded. (717)247-7858 (717)247-7212.

JD 1530 Diesel with hi-low shift and independent PTO. $5,300. 215-445-6156.

JD 2010 gas tractor, NF, nice condition, $2,700. (717)532-7054.

JD 2155 loader QT backhoe diesel engine positraction 8-speed trans w/ forward and reverse any gear, like new, $16,000. (717)945-7759.

JD-227 two row mounted corn picker, good condition, $100. 201-782-5675.

JD 2440 on steel, good condition. 717-626-4669

For most any grain or corn header, call Larry Stalter, "The Combine Man" 1-800-366-2151

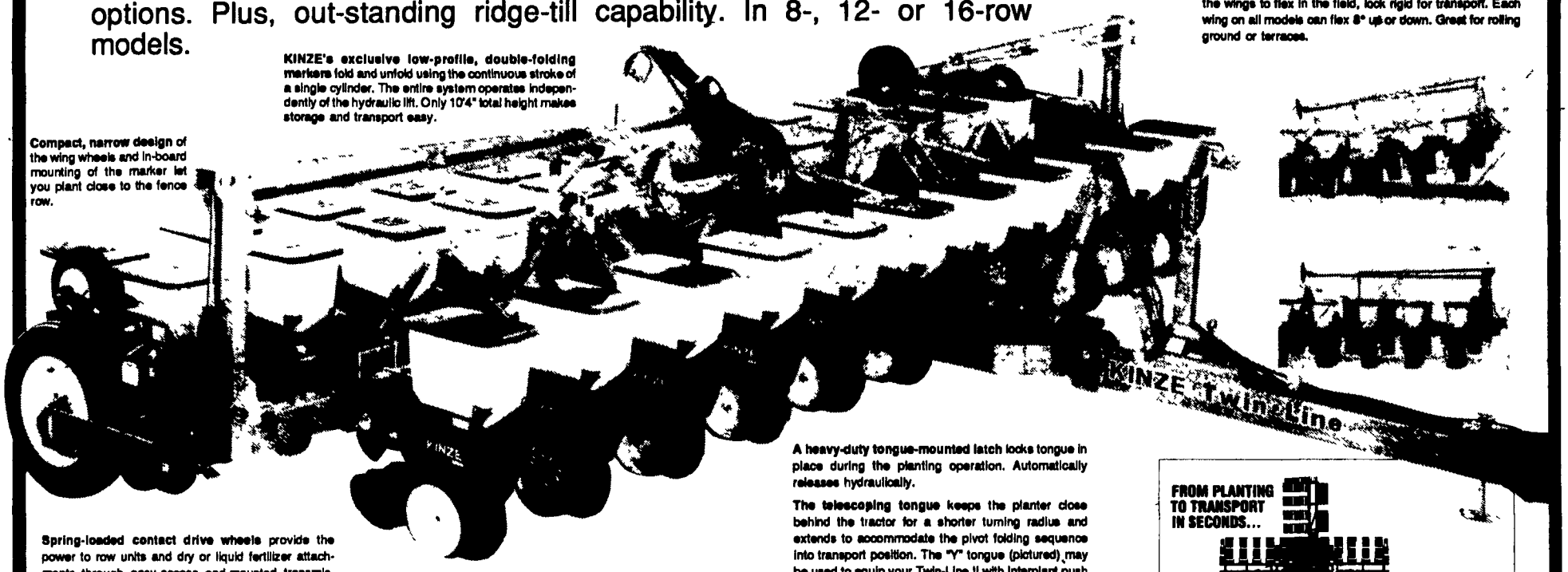
KINZE BEST PRICES OF THE 1989-90 SEASON NOW!!

Meet the big, hydraulic folding planter with all the extras. Planting to transport in seconds. Fertilizer options. No-till options. Narrow row options. Plus, out-standing ridge-till capability. In 8-, 12- or 16-row models.

KINZE's exclusive low-profile, double-folding markers fold and unfold using the continuous stroke of a single cylinder. The entire system operates independently of the hydraulic lift. Only 10'4" total height makes storage and transport easy.

Wings flex for uneven terrain. Hydraulic cam locks allow the wings to flex in the field, lock rigid for transport. Each wing on all models can flex 8° up or down. Great for rolling ground or terraces.

Compact, narrow design of the wing wheels and in-board mounting of the marker let you plant close to the fence row.



Spring-loaded contact drive wheels provide the power to row units and dry or liquid fertilizer attachments through easy-access end-mounted transmissions. A heavy-duty 7/8" drive shaft and No. 40 roller chain tie the entire system together. Extra precision-cut plated sprockets give you more combinations than ever before. And rates are easy to change ..no tools required. Clean, simple design. Easy to operate. Easy to maintain.

Out-board mounted wing lift/drive wheels eliminate an extra wheel track in the field. Help gauge row spacing.. without increasing the overall width of the planter. Compare!

With twin tool bars and patented KINZE push units, you can set your row spacings down to 15", 16", 19" or set it up for liquid or dry fertilizer attachments

Master slave lift system. Trouble-free design.

Precision Placement! You want early seed germination. KINZE "Precision Placement" Row Units deliver...with the finest technology in the field for seed-to-soil contact. Spring-loaded parallel arm suspension gives you all the flexibility you need. Each unit is independently adjustable. Double disc openers and V-closing wheels create the perfect environment for early seed germination. Precision placement. Every time. Rugged, molded fiberglass seed boxes carry up to 1.6 bushels of seed. Also available with a 70 lb. capacity insecticide hopper...or a combination herbicide/insecticide hopper with center-mounted aluminum plate divider.

A heavy-duty tongue-mounted latch locks tongue in place during the planting operation. Automatically releases hydraulically.

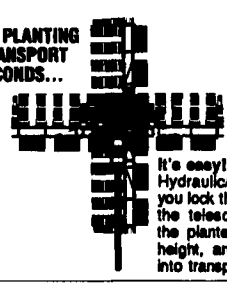
The telescoping tongue keeps the planter close behind the tractor for a shorter turning radius and extends to accommodate the pivot folding sequence into transport position. The "Y" tongue (pictured) may be used to equip your Twin-Line II with interplant push units, or dry or liquid fertilizer attachments. An optional narrow "T" tongue may be used for fertilizer in special applications.

A transport latch post, mounted on the front of the tongue, supports and locks the planter in place during transport.

Plenty of ground clearance. Positive balance also keeps weight on the hitch in both planting and transport.

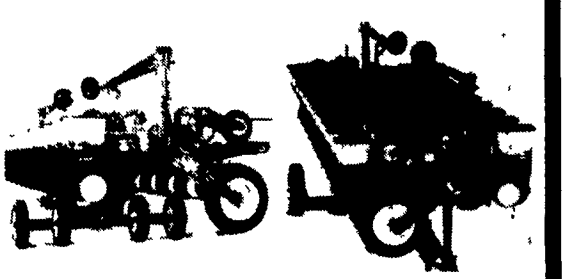
Outstanding transport stability in a big capacity planter! Transport widths as narrow as 11'2"...depending on row widths and equipment used. Transport wheels track on the same line as your tractor duals.

FROM PLANTING TO TRANSPORT IN SECONDS...



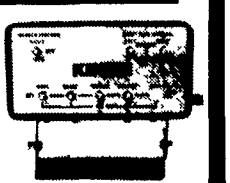
It's easy! Hydraulic/electric controls let you lock the wings rigid, extend the telescoping tongue, raise the planter frame to transport height, and rotate the planter into transport position.

CENTER PIVOT LIFT ROTATE TRANSPORT

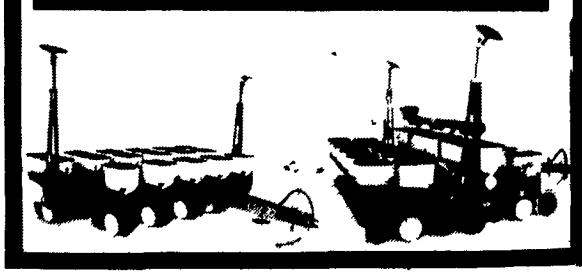


REMOTE CONTROLS

Control console switches let you activate the marker assemblies, the point row clutch controls and the folding sequence for transport/planting positions. (Three remote dual hydraulic outlets required. Clutch control optional on 8-rows.)
Point row clutches let you shut off either half of the planter. (Optional on 8-rows.)



Now Is The Time To Order Your New Kinze Planter From 4 Row To 12 Row



HEAVY DUTY FRAME MOUNTED NO-TILL COULTERS ARE AVAILABLE FOR SPRING

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Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day
AFTER 5 PM
EMERGENCY PARTS DEPT. (717) 626-0885 (717) 933-4753 (717) 859-8768

SAVE! **FALL SPECIALS** SAVE!

20% OFF Of Our Regular Low Price For Year-End Clearance!

"BETTER-BILT"

1500 Gal. Vacuum Spreader - PB3-540 PTO Pump, 19.5x16.1 Tires, Single Axle, Air Agitation, Full Door On Rear, Hydraulic Rear Discharge

Reg. $6,900

Less 20% = $5,520 CASH
Or Lease For $190 Per Month*

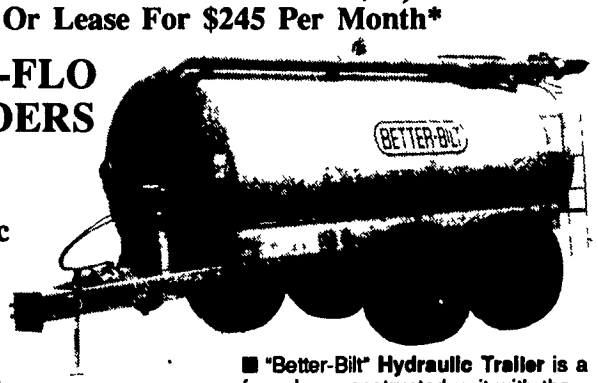
3,000 Gal. Hydro Tap Fill - Hydraulic Drive w/Agitation, Tandem Axle, 16.5x16.1 Tires, Excellent For Dairy Manure

Reg. $9,100

Less 20% = SPECIAL PRICE $7,800 CASH
Or Lease For $245 Per Month*

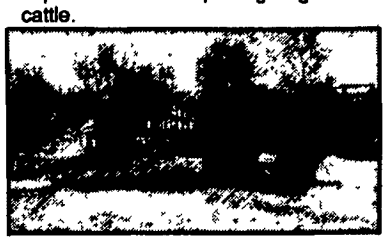
HYDRA-FLO SPREADERS

16 Foot Hydraulic Trailer



Features include...
- Capabilities of raising trailer to 52".
- 4"x4" tie bar between lift arms which helps reduce tire wear and horsepower requirements.
- 1" heavy duty square steel tubing is used for vertical fence.
- 4"x20" hydraulic lift cylinders.
- 11Lx15 tires.
- Rotating tongue hitch to relieve pressure on drawbar.
- Frameless construction - built like a semi-trailer.

■ **"Better-Bilt" Hydraulic Trailer** is a frameless constructed unit with the capabilities of transporting hogs or cattle.



FULLY LOWERED POSITION

FULLY RAISED POSITION

CENTER DIVIDER - Reg. $3,250
★ SPECIAL - $2,600 ★
*** Or Lease For $90 Per Mo.**
*** Residual Lease Subject To Credit Approval**

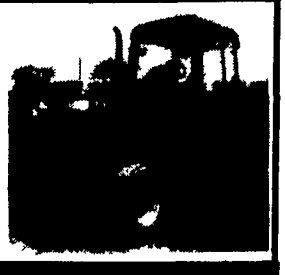
Come & See - Better-Bilt 1500 Gal.
Tandem Axle, 2 Front Injectors,
Pump Rebuilt Recently,
Good Condition
Cash $5,600
Or Lease For $180/Mo.*

IDEAL TO SHREAD CORN STALKS!

RHINO ECONOMY MOWERS

IN STOCK
4 Foot
5 Foot
6 Foot
7 Foot
Quality At Reasonable Prices!

Is Your Big Tractor Getting Tired Or Not Doing The Job Anymore? We've Got A 7110 Magnum 130 HP Ready To Go! See Us Now! Case IH 7110 Magnum Ready For Your Farm! Consider The Easy Way To Own This Tractor - Get A Tax Deductible Lease With Purchase Option And Let Your Taxes Pay For This Tractor!



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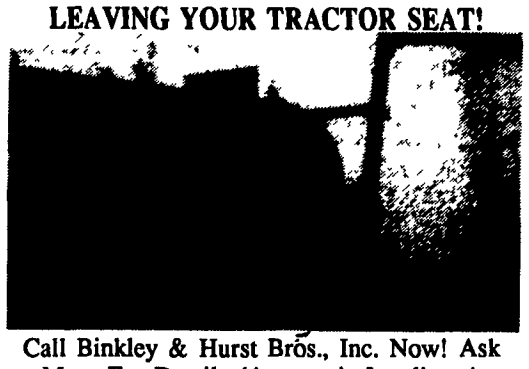
WHEN YOU BUY HUSKY VACUUM TANKERS YOU CAN LOAD WITHOUT LEAVING YOUR TRACTOR SEAT!

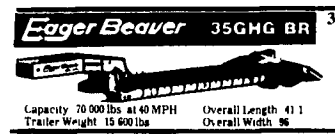


Call Binkley & Hurst Bros., Inc. Now! Ask Merv For Details (Automatic Loading A Feature In The Husky Line For Years!)

See Us For GOOD QUALITY TRAILERS At The Right Prices!

New Eager Beaver Drop Deck Air Ride Trailer With Spread Axle, Apitongue Floor, 225-70R225 Radial Tires On Budd Wheels, Rub Rails & Pockets, Heavy Duty 2 Spd. Parking Stands, Upper Deck Length 10'6", Lower Deck Length, 32'6", Can Be Lengthened At Reasonable Cost. Also 48' Available.

Eager Beaver 35GHG BR — 35 TON DETACHABLE GOOSENECK BEAVERTAIL + RAMPS 35GHG/BR



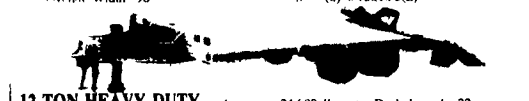
Capacity 70 000 lbs at 40 MPH
Trailer Weight 15 600 lbs
Overall Length 41 1
Overall Width 96
Deck Length 20
Deck Width 96
Deck Height 26
Tires (8) 255/70R22.5

20 TON HEAVY DUTY AIR BRAKES
Eager Beaver 20HA

Capacity 40 000 lbs at 50 MPH
Trailer Weight 7,050 lbs
Overall Length 27 6"
Overall Width 96"
Deck Length 22'
Deck Width 96
Deck Height 37'

10 TON HEAVY DUTY AIR BRAKES 10HA — *In Stock!*

Capacity 20 000 lbs at 54 MPH
Trailer Weight 5 800 lbs
Overall Length 27 3
Overall Width 96
Deck Length 22'
Deck Width 96
Deck Height 33¼
Tires (8) 8.75x16.5(L)

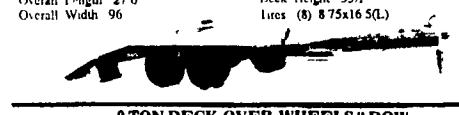


12 TON HEAVY DUTY AIR BRAKES, 12 HA
Eager Beaver

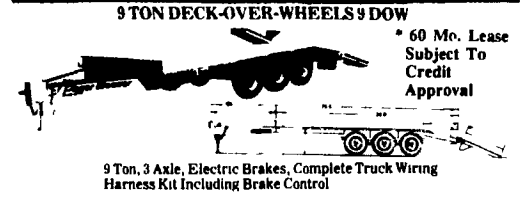
Capacity 24 000 lbs at 54 MPH
Trailer Weight 6 200 lbs
Overall Length 27 6
Overall Width 96"
Deck Length 22
Deck Width 96
Deck Height 32¾
Tires (8) 9.00x14.5(T)

9 TON HEAVY DUTY BRAKES 9 HDB

Capacity 18 000 lbs at 60 MPH
Trailer Weight 5 550 lbs
Overall Length 27 6
Overall Width 96
Deck Length 22
Deck Width 96
Deck Height 33¼
Tires (8) 8.75x16.5(L)



9 TON DECK-OVER-WHEELS 9 DOW



* 60 Mo. Lease Subject To Credit Approval

9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control

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THE DISC FOR THOSE WHO DEMAND EXCELLENCE
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For Sale: 4020 JD w/year-round cab; (1) 352 NH Grinder Mixer Phone 301/334-9060 Schrock Farm Inc.

For Sale: 7,400 & 12,000 watt Homelite 3-phase gasoline & diesel powered generators. Engines are new, generators need work, must sell 717-786-7943 between 7:30-8:00 a.m.

For Sale: AC 170 Diesel, WFE, 3pt. hitch, on steel 717/354-9995

For Sale: Braco Seamline potato harvester, four row, steerable axle, steerable hitch. Call 717-244-2739.

For Sale: JD 845 416 roll-over plow, $1200 215/445-5725

For Sale: NH 520 Manure Spreader w/top beater, 1½ years old. 717/935-2024

For Sale: NI 2row 329 Super Shedder, in good condition. 717/626-2768

For Sale: NH 880-24W corn head, fair condition, best reasonable offer (717)359-4383.

For Sale: Wisconsin Engine, Model VF4, for parts Not running! $100 717/533-9648

Gehl #95 grinder mixer, excellent condition, recently overhauled, $1,800 (301)754-3213 after 7.

Grain Chief Dryer, 450bushel $1500, JD 4400 Combine, 15' grainhead, field ready $7,000.; Also, Model 443 4row narrow cornhead. $4500 215/489-7831

Haywagons (3) 8'x18'x7'. Pipe size. (301)833-1847

HIGH TORQUE DIESEL STARTERS with 3 yr. warranty for most domestic tractors and select imports Call Gary D. Sneath at 315-826-7892.

Horsts wagon gears w/ honest ton rating and no sway trailing, heavy duty. Custom made wooden conveyors and taperboard feeders. RISSLER CONVEYORS, 1275 Indiantown Road, Stevens, PA 17578. (215)267-2244.

Hutchinson grain auger 46' x 6", PTO drive, always kept inside, not used much, $1,100. B.O. Lehigh Co 215-398-1909

HYDRAULIC DUMP WAGONS & CARTS, Priced from $500. 301-833-9091

IH 1480 Combine with electro-hydrualic controls, straw chopper; 883, 844, 820 heads; shed kept, extra grates, 1900 hours, Kent Co. Call 301-348-5017.

IH 340 Utility Tractor w/ hydraulic remotes. Nice condition. $1850. 215/845-2443

FORD 2810, 4x4 w/QT. loader, 300 hrs., like new, $13,000. 301-833-9091

FORD 4600, cab, new rubber, nice condition, $8,000. 301-833-9091

FORD 6610 4x4, sharp, $12,500. 301-833-9091

FORD 7600, 8 spd., ROPS, $6,500. 301-833-9091

FORKLIFT IH 7000 gas, runs well, $5,500. 301-833-9091

FORKLIFT PARTS: New/Rebuilt/Used-Engines, Transmissions, Masts, Forks, Attachments, etc. Baltimore Forklift Recyclers Inc 301-335-0131. "Obsolete Parts Our Specialty"

FOR SALE: Clean small rye seed $4.50 per bushel, delivery available. Four each size tires, 30 5Lx32, 24Lx26, 28Lx265, $75 each. Two 28Lx26 Firestone tires $550 Four rims 30.5Lx32 $150. 1980 Dodge truck $500. 4400 JD combine with grain head (315)539-2764

FOR SALE: JD 643 6RN corn head, for Side Hill, real nice condition Cumberland Co 717-766-4039.

FOR SALE. MF model 82, 4x16 moldboard plow, used very little Reasonable Call after 7 p.m 301-857-5763

FOR SALE. Miller Big 40 welder, 300 amp, engine completely rebuilt, with or without trailer. Write: Stephen Fisher, RD1, Box 114, Lincoln University, Pa 19352. or call 215-869-4976 Leave Message.

FOR SALE: Quick attach 4 row wide corn head. Kept inside. Excellent condition $1,500. Call (301)371-6786.

FOR SALE: Tractors Late model 8N Ford, new paint, good condition, $2,500 Also Farmall Cub w/snow plow, $1,650 717-784-1779

Ford 4000 with hydraulic loader, low profile, wide front, down pressure, power steering, 15 speed transmission, low hrs., must be seen. Call 717-334-3222

Ford 7710 Cab/Air, 4WD w/front end loader. Excellent. 717/247-2369

Ford 850 w/loader, 5 speed, live hydraulic, PTO, 3pt (717)949-3264.

Ford 860 w/front blade; Ford 3000 w/front-mounted blade; Farmall M w/loader; Farmall H w/ rebuilt engine; JD 50; JD B w/cultivator; JD FB 17disc grain drill; IH 234 mounted corn picker. 215/679-9010

Ford 8N, well preserved tractor, valves ground, engine tune-up, $2,250. Cumb. Co. 717-532-6676, 301-997-8319

Ford 960 w/602 2 row mounted picker husker Call Gus 717/428-1967

USED DEUTZ ENGINES

- F3L-912 49 hp with starter, alt., air cleaner, muffler, etc. **$2,065**
- F4L-912 66 hp with starter, alt., air cleaner, muffler, etc. **$2,277**
- PTO clutch for above **$500**
- F6L-912 100 hp with starter, alt., air cleaner, clutch frame **$3,686**
- BF6L-913 146 hp *coming in*

Call Harold Stauffer

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Model 351 NH grinder/mixer Hammers never turned, always kept shedded, mechanically like new, $2,250 (717)792-9930.

Mustang skid loader rebuilt 66" bucket LP gas (301)791-3518 after 5 30p m $3,000.

Must Sell: Farm tires 23 1x26, Rice & Lane, about 90% tread, $600. for the pair. Call 518-695-3918 Will deliver to Lancaster area

M&W Dynamometer model P-400A, excellent condition, $1,500 717-333-4256

New Holland 276 Baler, very good condition $3400 phone 717/776-4763

New Idea 324 two row corn picker, 12 roll husking bed, late model, excellent condition 814-445-4876

NewIdea PTO Manure Spreader, good condition 140bu 3beater $700 Phone 717/548-2324

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New & Used Parts For Oliver, Minn Moline & New Holland 717-333-4256

NH 1049 self propelled bale wagon, $12,000 ; NH 316 baler, used 8,000 bales, 1/4 turn chute, $6,000 Carroll Co 301-775-0180

NH 1063 auto. bale wagon, good condition 717-275-4693

NH 30' hay and grain elevator, excellent. NH 24' hay and grain elevator, good shape. Brillion 5'4", 3 PTH packer/seeder for landscaping 717-687-0102

NH 516 Manure Spreader, Web-&-Sides and other parts 717/665-4743

NH 56 rake; 1 row JD silage cutter; tandem axle fertilizer spreader; 2 row JD silage cutter; NH 352 grinder mixer; Gehl grinder mixer; IH 1150 grinder mixer, Johnson metal band saw, Farm Hand tandem axle grinder mixer, 14' hydraulic auger, Badger spreader, AC baler; IH 1050 grinder mixer; NI tandem spreader; 450 Case ripper, 54"; IH front end loader; Silage unloader; 2 milling machines; Zook spreader; Display counter, 357 NH grinder mixer; Farmall H, new paint. 717-354-4059

NH 68 Flail Baler, good for corn stalks. $750. 301-898-7426

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RD Box 46
Klingerstown, PA
717-648-2088

Ford Tractors Equipment — NI NEW IDEA — Hesston — WHITE FARM EQUIPMENT

USED EQUIPMENT

Brady 12' Flail Shredder
NH 488 Haybine
NH 489 Haybine
NH 679 Spreader
MM 670 Gas Tractor
A 6R 30" Head for AC Combine
JD 4400 Combine w/13' Grain & 4 RN C.H
(2) White 706N Corn Heads
Fox 728 2R Corn Head
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Pittsburgh 12' Field Cultivator
White 543 4 Row Planter
JD 7000 6 Row
JD 7000 12R Corn Planter
White 2105
NI 484 Round Baler
Vicon Fert. Spreader
Badger Manure Spreader
White 271 23' Disc
Ford 871 D Tractor
NI 702 Uni w/710 Combine
NI 213 Manure Spreader
Westfield 8x46 Auger

MF 43CH S.N. 1438034065 four row narrow corn head, good $1,000 717-376-3981

Miller 12' offset disk, new blades, good condition (215)967-5231.

Cummins V903 diesel engine, only 1,050 hrs. since new.
$5,000 OBO
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Used SKID STEERS
JD 24 $4900
IH 4130 $4700
White Tractor 2-70 w/ROPS $7,500
Toyota SDK7 $11,500
Ford 620 Tractor & Hyd. Loader $2,500
342 Mustang Diesel $6,900
Bobcat 743 $10,900
JD 375 Diesel $7,900
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DEERFIELD Ag & Turf Center, Inc.
Watsontown Exit Of I-180
Watsontown, PA
717-538-3557
1-800-553-3370

Used Tractors
JD 1530, 46 h.p., good
Farmall 706, NF good
Oliver 1855, good condition, $7,500
MF 1105, cab, very good
Case 2470, 4WD

Misc.
JD 8350 drill, 18x7, fert.
Vermeer 10½ ' no-till drill
JD 1209 mower conditioner, 9'
IH 1190 mower conditioner, good
NH 469 mower conditioner
NH 488 mower conditioner, good condition
(2) NH 495 12' mower conditioner
JD 24T baler
NH 276 baler w/thrower
Case 6 btm. plow
JD 8450 roll-over plows
JD 35 forage harvester w/cornhead
(2) 16' bale wagons w/10 ton running gear
16' Badger forage wagon, tandem, very good
(2) IH 130 forage wagons, good, tandem
Dion forage wagon
JD 7000 4 row cons. planter
JD 7200 6 row cons. planter, 1 yr. old
JD 7240, 6 row cons., dry, 2 yrs. old
(2) JD 1300 planters, 4 & 6 row, as is
MF 468 4 row planter, dry, good
MF 640 4 row planter, air, dry, good
Speed King grinder mixer
JD 2450 8 btm. plow, good cond.
NI 217 manure spreader
NH 346 tank spreader
JD 40 spreader, 175 bu
IH 205 combine w/heads
JD 3300 combine, AC w/platform
JD 6600 Side Hill w/platform
JD 6620 Side Hill combine, excellent

In Stock
New 6620 Side Hill Combine
New Row Crop Tractors, 4555 MFWD, 4055
New 9500 Maximizer Combines

Brillion — Badger

Low Rate Or Interest Free Financing On All New & Used Combines

NH 962W4 corn head, fits 1400, 1500, TR70, and TR85. Run it or part it out. Best offer. (301)822-7578 after 6 p m.

NH stack wagon, 1069, low hours, (301)833-1847.

NEW TRACTORS
CASE-IH
235 2WD turf
235 AWD ag tires
255 AWD ag tires
255 AWD turf tires

USED TRACTORS
Int. 484 utility
IH 140 SOLD Mower

NEW EQUIPMENT
CASE-IH
(3) 2250 loaders, 84-85 series

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

White 508 5-18 spring reset plow, used 200A, as new; Century 3 pt. 300 gallon sprayer, used little. 302-378-9477

NH Model 256 Rake excel. cond.
Farmhand Wheel Rake
Used 737 Huskers
Used 838 Husker
Used 323 1 row pickers
Used NI 324 329A Picker Sheller
Good Used Lawn and Garden Tractors and Mowers
Good Used Snapper heads for uni-system 3 or 4 row

ROY H. BUCH INC.
Ephrata
717-859-2441

MASSEY-FERGUSON Where farmers' ideas take root

David Brown 990
MF 35 Diesel Tractor
MF 670 Cab & Air
Case 1494 Excel. Cond.
Case 5B Auto Reset Plow
MF 4-14 Plow
NH 355 Grinder, Like New
Gehl 95 Grinder/Mixer
Gehl CB 750 Harv. w/2 Heads
NH 27 Blower
NH L445 Skid Loader
10 PT Chisel Plow
NH 275 Baler w/Thrower
NH 849 Round Baler

Coming In:
MF 1100 Dsl.
NH 790 Forage Harvester
NI 245 Manure Spreader
Ford 6610 4WD

Special Prices On Woods Cutters Thru November

Ford — FORD — NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

USED CONSTRUCTION EQUIPMENT

Backhoes, Loaders, Crawlers, Dozers, Etc. Currently Available:

Backhoes: Case 580B, Dynahoe 190 4WD 76 Series; Case 580B w/ extendahoe; Case 580B w/cab; IH 3400 w/cab.

Crawlers: Case 450B 6-way; JD 450C w/ tree shear & bucket loader; IH 175C; IH 500C 6 way; Cat 931 w/hoe, Cat D4D w/6 way & winch;' IH TD7E.

4 WD Loaders: Napco w/Backhoe; CAT 944; Case 1845 skid steer, cheap! Needs repair

Miscellaneous: Galion Roll-o-matic asphalt roller; Ford 3 pt mower model 917; (3) JD 301A's w/sickle bar mowers, 3 pt & PTO, Woods C80 mowers; Ford 3600 3 pt & PTO; Case 380 w/20 ft Batwing mower, 15 ton tag-along trailer w/air brakes.

Inventory Changing Daily. Call for current prices Located in Eastern Baltimore County, Maryland

Ask For
Rick Kammann
301-335-4189 Day
301-335-5920
Evenings

MF 1100, excellent, $5,500. 301-833-9091

MF 205 Manure Spreader with gate. Single beater. 205 Bu. $900. 301-898-7426.

FMC Tomato Harvester
Good Condition
Best Offer
301-928-3009
Daytime
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Evenings

MF 232 loader w/front pump, new condition. 301-875-4188, 301-795-5010

MF 285 diesel, excellent, $6,950. 301-833-9091

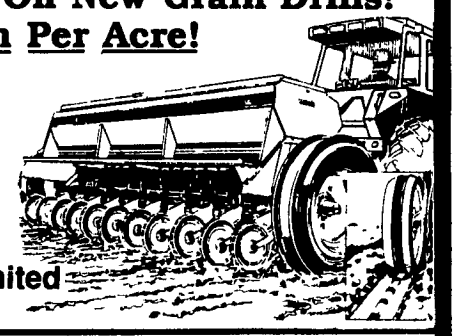
Minneapolis Moline
New and Used Parts
Over-sized pistons
Gaskets
Tractors
Everett Bros.
(614) 922-3335

All Steel Frame Hay Wagon, 8x18
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels
J & L EQUIPMENT
St. Thomas, PA
717-369-2637

Truck Load Sale On New Grain Drills!
Get More Grain Per Acre!

Place Your Order With Binkley & Hurst Bros., Inc. For Your CASE IH 5100 GRAIN DRILLS Now!

See Us For New & Used Grain Drills. Supply Limited Stop In Soon!



Need A One Row Cultivating Tractor? *HERE IT IS!*

SMOOTH SHIFTING DIESEL POWER 265 OFFSET TRACTOR

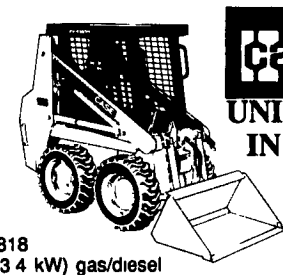
In Stock, Ready For Your Vegetable Farm.
Also Think About A Tax Deductible Lease Plan And Let Your Tax $ $ Pay For It!
Stop In & Drive It NOW!

Size In Stock
- 11½ Ft. Pull Type
- 13½ Ft. Pull Type
- 14½ Ft. Pull Type
- 15½ Ft. Pull Type

Wing Model With Specially Designed Narrow Fold For Easy Transporting

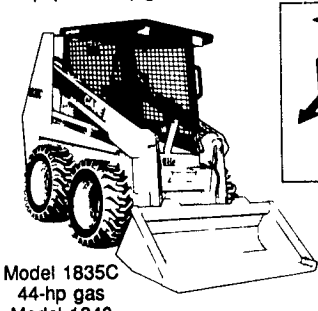
case 4500 Vibra Shank Field Cultivators
Ideal For Seedbeds, Light Tillage And Fallowing, Such As Preparing Fall Seeding Ground
Don't Wait, Most Sizes Are One Only In Stock At Special Prices!

WE ARE YOUR UNILOADER DEALER WITH SERVICE & VOLUME SALES FOR A SUPER DEAL!

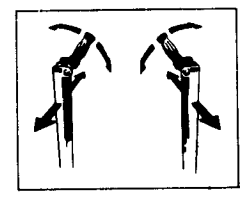


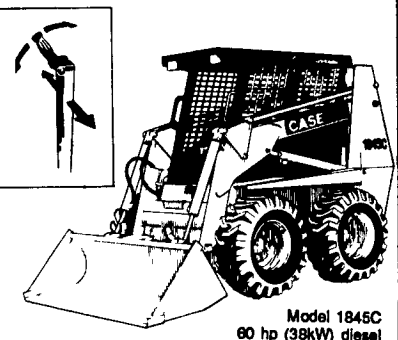
case UNILOADERS IN STOCK!

Model 1818
18-hp (13 4 kW) gas/diesel



Model 1835C
44-hp gas
Model 1840
50-hp diesel





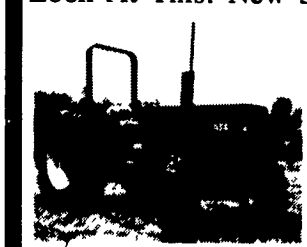
Model 1845C
60 hp (38kW) diesel

New Uni-Loader' Skid Steers

- New power for more productivity.
- Two hand levers (no pedals) control direction, speed, all loader functions
- Hydrostatic drive, forward and reverse.
- 4WD traction beats slippery footing.
- Great dump reach at maximum height.
- Range of operating loads: 550 to 1700 lbs
- Construction-equipment weight and strength
- One-stop Case IH parts and service.

Stop in for a "hands-on" demonstration.

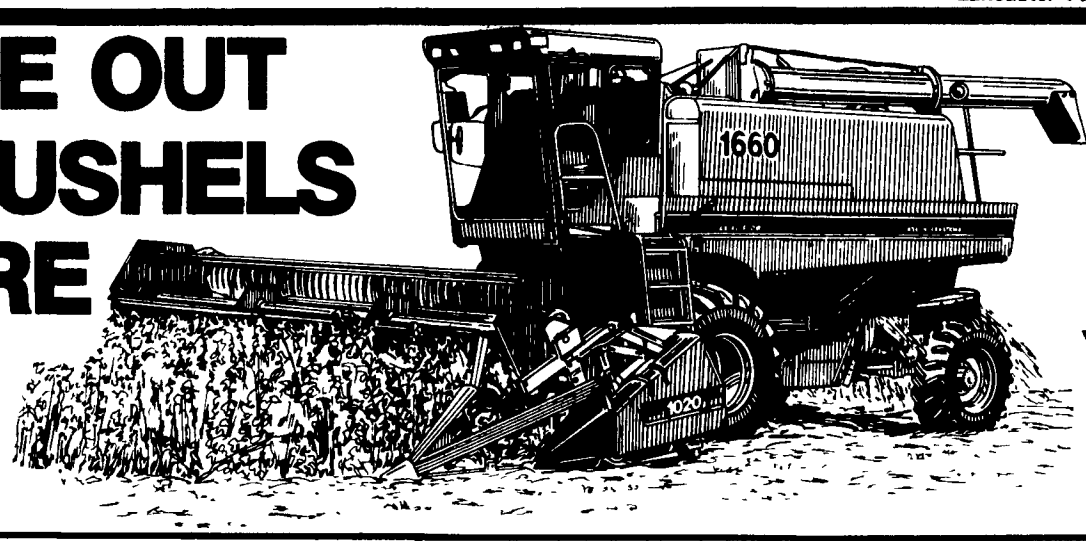
Look At This! New 52 HP Case IH Model 585 All Wheel Drive With New Forward/Reverse Shuttle Transmission For Loader Jobs That Require A Lot Of Backing. Come & See This New Center-Line Mechanical Front Wheel Drive. Make Your Deal!
Get A Better Deal Now!



BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705

case IH

SQUEEZE OUT MORE BUSHELS PER ACRE

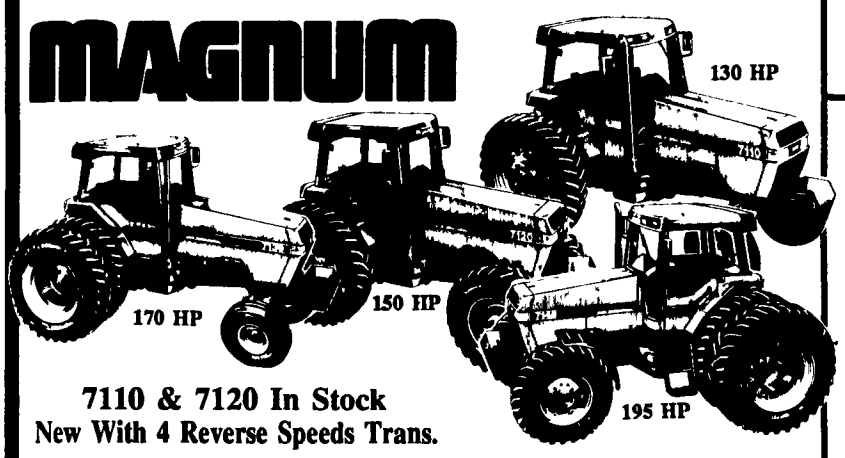


Case International Axial-Flow Combine

Get A Super Year-End Deal On A New Axial Flow Combine From Binkley & Hurst - Your Combine Dealer With Service To Back Every Sale!

BINKLEY & HURST BROS. INC. Is Your Case IH Tractor Dealer With Service To Back Every Sale!!!

MAGNUM



7110 & 7120 In Stock
New With 4 Reverse Speeds Trans.

Case IH put more into the new MAGNUM Tractor line than any farm tractors developed in over twenty years. Here's why you'll get more out of it.

MAGNUM means more. Outstanding field performance from a new 505-cubic-inch turbocharged engine with reverse power. MAGNUM power.

The MAGNUM Tractor's powershift plus 18 speeds of shift-on-the-go workpower at your fingertips - standard. And only MAGNUM Tractors offer a full powershift creeper transmission with six additional speeds from .5 to 2.1 mph for more control and performance. MAGNUM performance. The MAGNUM

Tractor's new larger cab has 48 square feet of window area - virtually unobstructed visibility - more room and more seating comfort. MAGNUM comfort.

It all adds up: Case IH MAGNUM Tractors are setting new standards for the 130-195 PTO hp power range and for you. See us for details.

★ See The New Updated Magnum With New Features ★
Including The New 4-Reverse Transmission.
Only Case IH Offers You A Warranty Like This!
5 Years Or 5000 Hrs.;

The MAGNUM 5-Year/5,000-Hour Warranty

MAGNUM means more! But there's much more to a MAGNUM tractor than meets your eye. Because behind the more powerful engines, the more efficient transmissions and the high-visibility cabs...

Stands the best warranty in the business: The MAGNUM tractor 5-year/5,000-hour warranty, whichever occurs first.* A warranty that gives you coverage, from top to bottom, front to back. It's the best warranty in the business. By far. The way MAGNUM tractors are built there's a good chance you'll never need to take advantage of this advantage.

Come on in and look over the all-new MAGNUM tractors. And ask us for details on the best warranty... and the best tractors in the business.

* Excluding tires, which are covered by their own manufacturers warranties. A $200 deductible applies to each repair after the first year.

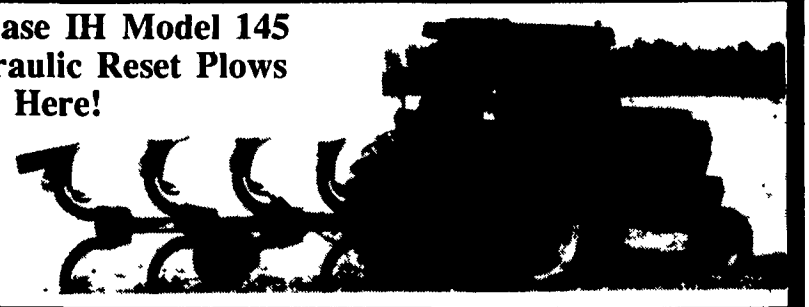
WE HAVE A LOT IN STORE AT OUR DEALERSHIP NOW

- Case IH Magnum 7110, 2 WD, 130 HP
- Case IH Magnum 7110, 4 WD, 130 HP
- Case IH Magnum 7120, 2 WD Dem., 150 HP At Reduced Price!
- Case IH Magnum 7120, 4 WD, 150 HP
- Case IH Magnum 7130, 4 WD, 170 HP
- Case IH Magnum 7140, 4 WD, 195 HP

Why Not Get A Super Lease With Purchase Option Deal From Binkley & Hurst Bros. Now And We'll Help You Out Of A 1989 Tax Situation!

New Popular Case IH Model 145 Roll-Over Hydraulic Reset Plows Are Here!

18" 3-Bottom Roll-Overs



If You Want A Beefy Loader-Tractor Combination, You Need A Case IH Because Case IH Tractors Have A Shuttle Shift For Loader Work!

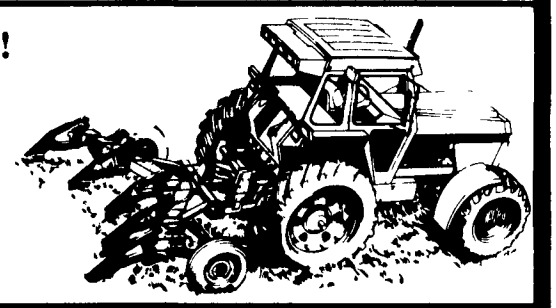
Stop In Now For Our Cash & Carry Truckload Sale!

TRUCKLOAD SALE ON ALL LOADERS IN STOCK!

Case IH Model 2200 For 35 And 42 HP Tractors
Case IH Model 2250 Mount-O-Matic For 52 to 62 HP Tractors
Case IH Model 710 to Fit Case IH 710 Series Magnum Tractors

Deep Till Subsoiling Makes Sense! (Open The Ground And Let The Water In!)

New Case IH Model 14 In Stock - 5 Shank Automatic Trip Reset At Special Preseason Prices.



No Matter If You Mow Pastures, Or Shred Stalks - Case IH Shredders Really Do Your Jobs Fast And Efficiently!

Model 50- 150" Wide
Model 60- 170" Wide
> IN STOCK!

Case IH Bale Processor On Sale At Binkley & Hurst Bros. Now!
Save Over $4,560 Now!

IDEAL WORKMATE FOR TRACTORS WITH 50 TO 150 HP

Stop In For Your Rock Bottom Price!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Mon.-Fri. 7 AM - 5 PM;
Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

Located ½ Mile North of Rothsville

(717) 626-4705

After 5 PM:
Emergency Parts Dept.: 717-626-0885
717-933-4753 717-859-8768

case IH

NOTICE! Our Inventory Reduction Sale Is Getting The Job Done! If You Are Interested In Any Used Or New Equipment - *Don't Wait Or It May Be Gone!*

YOU MAY NEED NEW EQUIPMENT TO FINISH THIS YEAR'S WORK ? ? ?

SOLUTION - Binkley & Hurst Bros. Inc. Has A Solution: New Equipment *Now* When You Need It Without Using Up Your Budget & Substantial Savings On Those Year-End Taxes...

HOW: Lease Your New Or Used Equipment Purchase & Save On 1989 Tax Returns To Stretch Your Budget - *Call Or Stop By Today - Don't Wait Till March!!*

MISCELLANEOUS NEW AND USED MACHINERY SPECIALS

(1) Lots Of New Case IH Model 2250 Mount-O-Matic Loaders For 585-685-885 Tractors
(2) New Lowe Post Hole Digger Bracket To Fit Case 1845B And Also 9" & 18" Auger Less Drive Unit, No. 4605.....**BUY THE WHOLE WORKS FOR ONLY $650**
(3) John Deere Model 750 Grinder Mixer, UM 1478.....**$2,950**
(4) John Deere 7000 6 Row Corn Planter, 30" Rows, Heavy Duty Frames Mounted Coulters.....**$5,900** *(Or Best Offer)*
(5) Gehl 3 Pt. Hydraulic Bale Carrier
(6) John Deere 216 Forage Box On Tandem Wagon, No Roof, UM 1490
(7) Special Pallet Forks Which Turn Your Bucket Into A Pallet Fork, 2500 And 4000 Lb. Models In Stock
(8) 3 Pt. Pallet Fork With Adjustable Tines With 2000 Lb. Capacity, No. 3791
(9) M&W 3 Pt. 3 Shank Subsoiler, Demo-Rental, No. 2096, Was ~~$3,450~~.....**SPECIAL, YOU HAUL AWAY FOR ONLY $2,950**
(10) 4 Wheel Drive Brouwer 21 Foot Diesel Forklift, No. 4755
(11) Compact Bush Hog Loader Quick Attachment For Small Compact Tractors No. 2544.....**CASH & CARRY PRICE $1,495**
(12) IH 480 20' Wing-Fold Disk Harrow - Ready For Work! UM 1445 w/Earth Metal Blades.....**ONLY $2,650**
(13) 18' Reconditioned Hutchmaster Wing Disk Harrow Model 7500 - Get This Quality Disk Harrow For Only, UM 1441.....**$3,995**

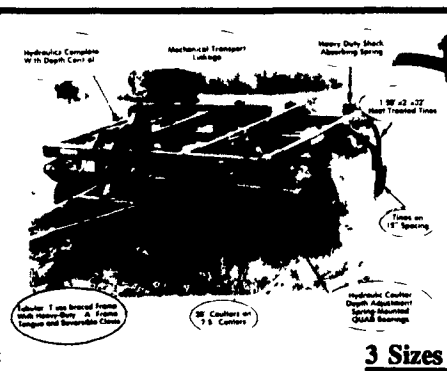
See Binkley & Hurst Bros. Inc. For Your Gehl Farm Equipment Needs At Special Reduced Prices

(1) Gehl 3610 Diesel 33 HP Hydrostatic Skid Loader, 54" Bucket, Lights, 8.50x15 Flotation Lug Tires, No. 4246, 4247, 4248.. Factory List ~~$15,480~~.....**SPECIAL CASH F.O.B. PRICE ONLY $10,400**
Don't Wait! Limited Supply At This Price - Let's Make A Deal Now!
(2) Gehl 54" Manure Fork Quick-Attach To Fit Gehl 3610 Skid Loader.....List ~~$379~~ **SPECIAL $279**
(3) Feeder Wagon For Bunk Feeding, Etc. Model 7190, No. 4780.**VERY REASONABLY PRICED!**
(4) Gehl Model 170 Mix-All Grinder Mixer, 135 Bu. w/66 Reversible Hammers That Cut Your Feed- Not Pound It Into Dust Like Some Other Brands May, Features A Large 21" Mill & Scales Which Are Programmable With Up To 10 Feed Rations & Up To 8 Ingredients Each - For Precise Grinding Get A Gehl!
(5) Gehl 1465 Round Baler, Variable Size Chamber & Density Control, Builds A 45" Wide & 48" to 60" High Bale, Hydraulic Twine Tie, No. 3857...Factory List Over ~~$12,150~~.....**SPECIAL CASH TOW AWAY PRICE ONLY $8,600**
(6) Gehl CB860 Harvester, Metal Detector, 2 Row Cornhead, HA1210 Hay Pickup Available.....**READY TO CHOP BIG TALL CORN!**
(7) New Small Drum Model 1560 Gehl 1000 RPM Blower
(8) New Gehl Model 1540 Forage Blower, 540 PTO, No. 3608 & 3610.....**GET A SUPER TOWAWAY PRICE NOW!**
(9) New Gehl SL 3410 Diesel Skid Loader 23 HP Compact
(10) New Gehl 12 Ton Tandem Wagons.....**IN STOCK AT REASONABLE PRICES!**

INDUSTRIAL BACKHOES • CRAWLERS • SKID LOADERS • FARM TRACTORS

★ JUST TRADED★ 1978 AC 7060 w/Cab, 3800 Hrs., Power Shift, 24.5x32 Tires, 2 Remotes, Front Wts. - *- MAKE OFFER!*

(1) 1986 Case 1835B Uniloader, 1266 Hours, UT 2038.....**$9,750**
(2) Ford 9N Tractor.....**EXCELLENT CONDITION!**
(3) Case 1845B Diesel Uniloader, 45 HP, 73" Bucket, UT 1866, Used In Our Own Shop.....**$11,900**
(4) John Deere 455 Crawler, 4-In-1 Loader Bucket, Backhoe.....**PRICED TO SELL, COME & SEE!**
(5) AC 840 Wheel Loader w/Cab, New Rubber, 1¼ Yd. Bucket, Recent Engine Overhaul.....**CASH $16,900 Or Lease For $568/Mo.***
(6) Kubota Offset 1 Row 22 HP Diesel Tractor, Only 318 Hours.....**$6,500**
(7) Farmall 100 Offset Tractor With Woods Belly Mount Mower And 2 Sets Of Tires: Turf And Ag Tread. Also Has Hydraulic Fast-Hitch With Fast-Hitch One-Bottom Plow.....**This Tractor Is In Very Good Condition!**
(8) IH 274 Diesel Offset 1 Row Tractor, Like New, 3 Pt. Hitch, 485 Hrs., 3 Pt. Cultivator, 27 HP, 540 PTO, UT 1889.....**$7,250 MAKE OFFER!**
(9) Mini-Excavator w/18 HP Yanmar Diesel, 1987 Model, TB800 Takeuchi, Less Than 900 Hrs., Backhoe & Dozer Blade.....**MAKE OFFER**



QUALITY COULTER CHISEL PLOWS WITH HYDRAULIC LIFT COULTERS

Best Of All More Weight
Less Cost
The Ideal Fall Soil Saving Tool!

3 Sizes In Stock:

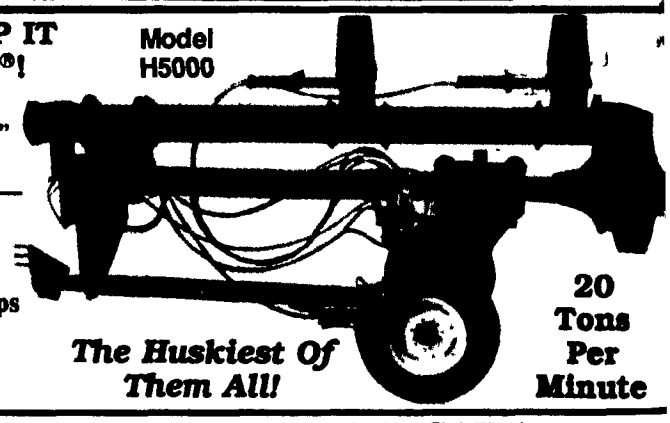
5 Shank, Effective Width 6'3".....**$3,950**
7 Shank, Effective Width 8'9" Almost 4900 Lbs.....**$5,945**
9 Shank, Effective Width 11'3" Over 5500 Lbs.....**$6,575**

SPECIAL OFFER - (4) NEW 8.25R15 TR LOAD RANGE L BRIDGESTONE RADIAL LOW BOY TIRES: Ask For Jerry In Parts!

MANURE, PUMP IT WITH HUSKY®!

Can be changed from "pumping" to "agitating" at full speed

See Binkley & Hurst Bros., Inc. Now For Pumps & Tankers.
Also Replacement Pumps In Stock For Your Tankers At Discount Prices

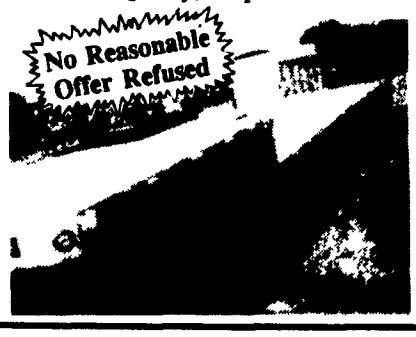


The Huskiest Of Them All!

20 Tons Per Minute

Looking For A Drop-Deck Trailer? We've Got One For You! 48 Ft. & 43 Ft.

Air Ride Suspension With 255-70R225 Radial Tires On Budd Wheels, With Rub Rails & Stake Pockets - If You Like Quality, Stop In Soon!



IN STOCK

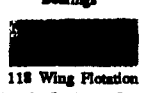
11'4" Transport Width

118 Spring Bearing Hangers

Guaranteed Quadruseal Bearings

THE CHAMPIONS THAT FINISH PERFECTLY LEVEL

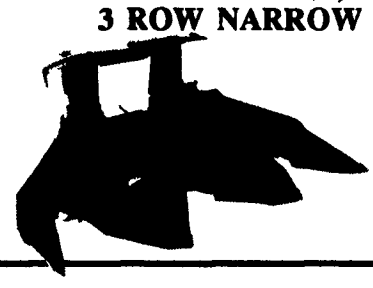
118 Leveling System


118 Wing Flotation

ATHENS MODEL 118 DOUBLE OFFSET DISK With Spring Bearing Hangers - In Stock w/9" Blade Spacing

15'10" Model Only $9,190
18'5" Model Only $9,995

— DON'T MISS THIS SUPER BARGAIN! —
SAVE OVER $2,000 ON A NEW GEHL DEMO.
3 ROW NARROW CORNHEAD MODEL TR 330
(No. 4631) New Over $6,750
Buy This One For Only $4,690

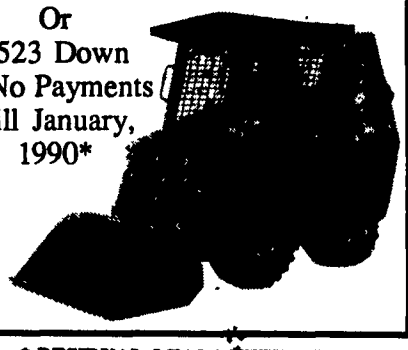


TR330/338 three row

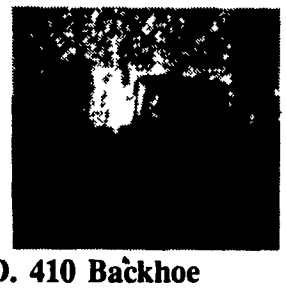
These low-profile three-row corn attachments are available for narrow or wide row crop spacings. They're perfect partners for the 1060 or 1260 forage harvesters for getting high-yield crops off the field in a hurry. (1060 and 1260)

Case 1840 Skid Loader -
Case 50 Net HP Diesel, 10:00x16.5 Tires, 63" Bucket, Lights...Less Than $15,000

Or $523 Down w/No Payments Till January, 1990*

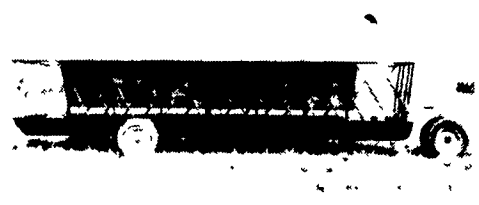


READY FOR WORK! Good, Clean John Deere Backhoe



1978 J.D. 410 Backhoe With Cab - ONLY $12,800

Don't Miss This Reasonably Priced Clean Backhoe Tractor Loader!



IN STOCK - COME & SEE!
21' Feeder Wagon For Winter Time Range Feeding & Pull-Type With Front Axle Steering

Good Used 45' Flat Bed w/Bulk Head
Good 10.00x20 Rubber, Slider Tandems
ONLY ~~$5,900~~ MAKE OFFER!
Available - Almost New Side Kit With Tarp & Bows

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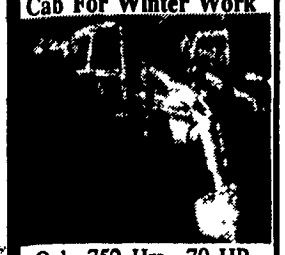
Case 1490 Diesel Loader Tractor, Cab For Winter Work



Only 752 Hrs., 70 HP w/Quick Detach Loader
SPECIAL $13,900

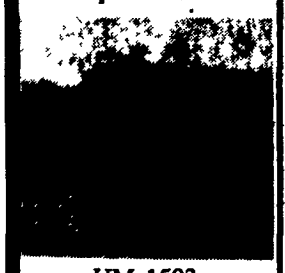
155 HP Case 1370 Tractor, UT 2002

With Dual Wheels Available, Rebuilt Power Shift, Ready For Hard Work!
SPECIAL $11,500
Eligible For Waiver Of Finance Til 4-1-90

Sunflower 22' Flat-Fold Field Cultivator

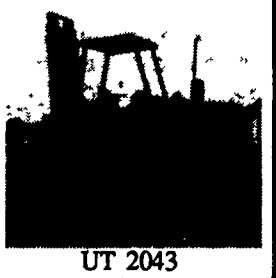
With Midwest Leveling Bar, 12' Transport Width -- *Call Don For A Super Deal!*

Like New Used Gehl 312 V Spreader



UM 1503
ONLY
$3,950

1982 6000 Lbs. Diesel Forklift



UT 2043
Case 21' Mast w/ Power Reverser Shuttle
SPECIAL $16,900

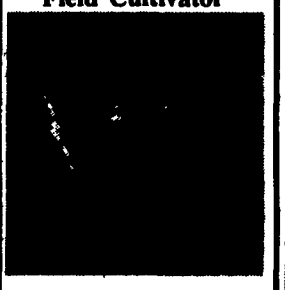
Good Used Gehl 3000 Skid Loader

UT 2033, 1978 Model, Approx. 25 HP, New Engine 400-500 Hrs. Ago, 60" Bucket
ONLY $3,500 FOR THIS QUALITY HYDROSTATIC DRIVE MACHINE

Just Traded!

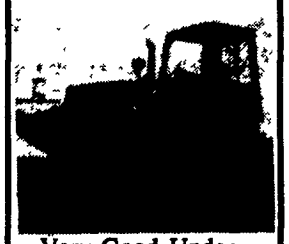
New Holland Model L35 w/Bucket, Fork & Scraper UT 2059
SPECIAL $4,600

Good Used 12' Field Cultivator



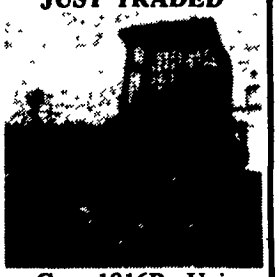
IH Model 45
$1,390
Or Best Offer!

Don't Overlook A Quality Bargain On A Case 850B Crawler Loader!



Very Good Under-Carriage, Ready For Work!
SPECIAL $21,900

JUST TRADED



Case 1816B Uni-Loader, 16 HP, Hydro-static Drive, UT2066. We Sold New And Serviced. Reversible Wheels For 35" Or 44" Wheel Width
ONLY $4,200

Gehl 4400 Hydro-static Drive Skid Loader w/Ford Gas Water-Cooled 4 Cylinder In-Line Engine

Good 60" Bucket UT2056
SPECIAL $4,600
Don't Miss This Bargain

How About A Beautiful Recondi-tioned IH Model 475 Transport Disk Harrow

14' Cut, Nice, UM 1458
SPECIAL $2,180

John Deere 455D With 4-in-1 Bucket

Was ~~$20,800~~
SPECIAL $19,800
Financing Or Lease Purchase Options Available

***SAVE OVER $4,000* On Like-New Diesel Powered Ford CL65 Rated 64 HP**

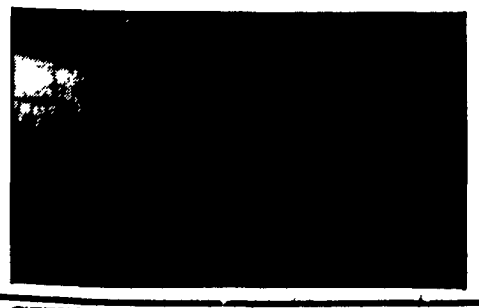
Lift Over 1 Ton With 12:00x16.5 Tires, UT 2048
Was ~~$14,800~~
SPECIAL $10,900
Don't Miss A Bargain!

Save $1,100! Case Diesel 18358 Recent Trade - We Sold New.

1985 Model, Only 2154 Hrs.
Was ~~$11,900~~
SPECIAL $10,800
Or Best Offer

Good Used IH Model 510 Grain Drill

UM 1471, 24x6 Double Disk Openers w/Front Grass Seed & Rear Grandy Fertilizer
$3,800 Or Best Offer



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JD 3010 INDUSTRIAL BACKHOE w/ REBUILT ENGINE
$6,000
Or Best Offer

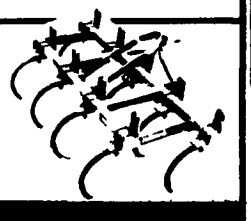
FOR FUTURE SERVICE NEEDS AFTER YOUR PURCHASE, COME TO US - NO NEED TO LOOK ELSEWHERE FOR SERVICE!

CHISEL PLOWS YOU CAN AFFORD

In Stock:

- 7 Ft, 3 Bar.....**$1,600**
- 10 Ft., 3 Bar, 3 Pt.....**$1,995**

We Also Have Various Sizes & Models Of Case IH Chisels In Stock



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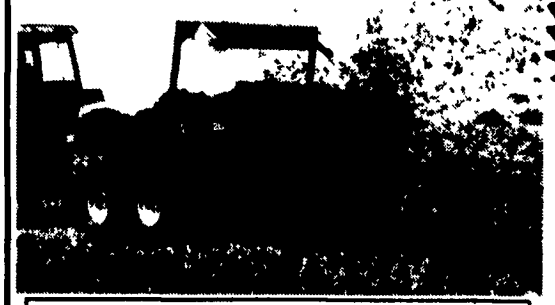
See Binkley & Hurst For All Of Your Mixer-Feeder Needs!

IN STOCK AT BINKLEY & HURST BROS. GEHL MODEL 7210

Length	
Mixing Box	120 (3048)
Overall	187 (4750)
Width	
Mixing Box	66 (1676)
Overall-Conveyor up	93 (2362)
Overall-Conveyor down	112 (2845)
Height	
Mixing Box	55 (1397)
Overall	84 (2134)
Weight - lbs. (kg)	5250 (2384)
Struck Capacity-cu. ft. (m³)	210 (5 95)
Side Panels	12 ga.
End Panels	12 ga.
Trough	3/8 (9.5)
Lower Augers	16x3/8 (406x9 5)
Upper Augers	16x1/4 (406x6.4)
Bearings	- - -
Conveyor	
Chain	C55
Width	36 (914)
Discharge Height	44(1118)
Drive System	- - -
Scale Weighbar (truck mount & stationary units use a 4-point system)	3 Pt
Tires	16 5Lx16.1 6-ply

GEHL® BOX SPREADERS



See Binkley & Hurst For A Low Price And Still Get Quality!

If You Want Quality & Price - You Need To See Binkley & Hurst Bros. Inc. Now And See What Gehl Box Spreaders Can Do For You!

Specifications: Gehl box spreaders

Model No	113-S	175-S	250-S	250-T	325-T	425-T
	All These Sizes In Stock!					
Bushels-heaped (w/siderails & splashguards)	154	200	285	285	371	485
Bed width in	48	59¾	59¾	59¾	59¾	59¾
Bed depth in	20½	22½	22½	22½	22½	32½
Bed length	11 1	11 1	14 2	14 2	16 8	16 8
Overall width in	83	93	96	98¾	98¾**	98¾**
Overall length	16 9	17 7	20 2	20 2	22 8	22 8
Overall height in with tires (10 x 20)	48	49½	49½	54	54	72
Wheel tread in	81¼	81¼	83¾	86⅜	86⅜	86⅜
PTO speed	540	540	540	540	540	540
Apron speeds (no)	1	2	2	2	2	2
Recommended tractor size hp	40	55	70	70	85	100
Gehl-Tuff floor	STD	STD	STD	STD	STD	STD
T bar Graetz or equivalent	STD	STD	STD	STD	STD	STD

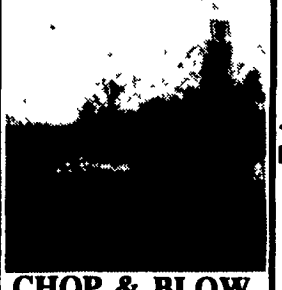
MS 325 - ONLY $229 AND NO PAYMENT TILL FEB., 1990*

GEHL MS 135
ONLY $119 DOWN AND NO PAYMENT TILL FEB., 1990*

GEHL MS 175
ONLY $146 DOWN AND NO PAYMENT TILL FEB., 1990*

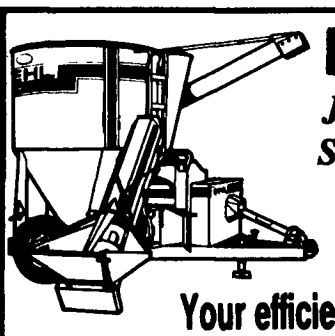
GEHL MS 250
ONLY $175 DOWN AND NO PAYMENT TILL FEB., 1990*

CORN FODDER CHOPPING SPECIAL



CHOP & BLOW CORN FODDER
Almost New Gehl 6' Wide Flail Chopper
Save $1,000
Was ~~$4,750~~
Now Towaway For Only $3,750

GEHL



Just Arrived! See Us For A Super Deal!

Your efficient corn marketing machine!

If you're feeding corn to livestock, expanding your operation, or thinking about it, consider the advantages of a Gehl Mix-Alle portable grinder-mixer.

- Livestock option lets you walk your corn to market.
- Feedmaking flexibility adapts your present layout to efficient livestock feeding
- Uniform grind, thorough mixing provide a high quality feed
- Efficient hydraulics save work and time

See The New Model 125 (100 Bu.) & Model 170 (135 Bu.) Today! IN STOCK!

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McCormick #80 combine w/auger feed. NI rotory mower, pull type, $575. NI 323 picker, real good $2,250 Case 8' transport disc, $450 (215)562-4464

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McCormick Deering Farmall tractor, model F12, mint condition. Can be seen in Marydel, MD For more information call Fred 301-482-6673

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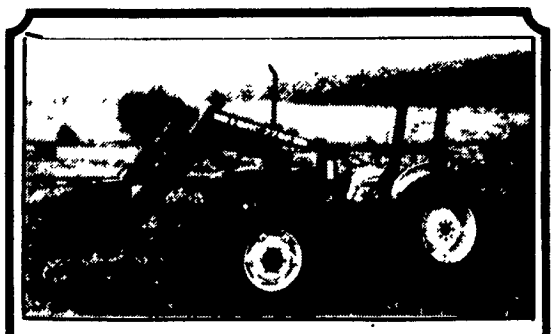
Long 510 (50HP) with heavy duty quick detach loader, 740 hours, excellent condition $8,550. 215/488-7060



FORD 2810 4WD
w/QT Loader, 300 Hrs.
$13,000
Also Available: Ford 6610, 4 WD, very good condition, new rubber
$12,500
Belmont Farm
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NH S676 Spreader
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NH 276 Baler
NH 488 Haybine
NH 320 Baler
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These machines are "AS IS" TRACTORS

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FORD: 8N; 3000; 5550 TLB.
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LONG: 560
HUBER Maintainer.
CASE: 530 TLB
CAT: D2 Crawler (No blade)
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Ford 9600 - D.P. new paint
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Ford 7600 D.P. no cab
Ford 6700 D.P.
Ford 4600 New Tires
Ford 5000 Platform
Case IH 585 - 4x4 - 400 Hours
IH 584 - low hours
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Oliver 1855 - Cab, 4 wheel drive
Massey 175 Diesel, new paint
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20 hp. Kawasaki w/4-1 reduction
20 hp Kawasaki baler engine

New Diesels
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(1) 740 19 hp Lombardini diesel (elec. start)
(1) 4LD640 15 hp Lombardini diesel
(3) 6LD 360 8.5 hp Lombardini diesels
(4) L20 25 hp Lombardini diesels

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(2) K582 23 hp Kohler (used)
(1) 57 hp VR4 Wisc. w/clutch (used)
(3) VH4D 28 hp Wisc. (like new) (off Homelite generators), can be used on NH Skid loaders

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Asking ~~$32,500~~ $30,000

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David Brown 1212
Case 930 Tractor

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Assortment of Gehl 99 Forage Blowers

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(2) Hesston 1014 Windrowers
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MISCELLANEOUS

Van Dale Feeder Wagon
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Case 430 Loader
Case 480 SOLD r Backhoe
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1845C Diesel Skid Steer
5700 11' Chisel Plow
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600 Blower
900 6 Row Planter
1190 9 ' Mower Conditioner

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245 2WD
255 2WD
275 2WD
385 2WD
385 4WD
485 2WD
485 4WD w/fast forward & reverse
585 2WD
585 4WD w/fast forward & reverse
885 4WD w/fast forward & reverse
1825C Diesel Skid Loader

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5100 20x6 Grain Drill
8520 Baler
8530 Baler
8610 Bale Processor

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JD 6600 Level Land, diesel, hydro, good
JD 6600 Level Land, diesel, rotary screen w/15' platform, good condition
JD 6600 Level Land, diesel, rotary screen, good condition . Coming In
AC Gleaner A w/12' platform, cab, $3,000
MF 760 w 6 row corn head 15' bean platform very good
MF 760 Hydro 1163 CH, 15 platform, $16,500, very good
(2) MF 410 w cab platform, $3,500 each
MF 510, cab, dsl platform, $3,500
NH 975 w platform, cab, $2,500
AC L630 corn head, excellent, $4,500
(2) MF 44 corn heads, $1,500 & $2,500
(2) MF 43 corn heads, $2,500 each
JD 444 corn head
JD 215 rigid platform

New Combines In Stock
New 9400 Maximizer
New 9500 Maximizer

1 FARM EQUIPMENT

JD 6600 Side Hill w/6 row corn & 15' grain heads, $11,000. 301-833-9091

JD model 1020 tractor w/ model 48 loader. Both in nice condition Will sell both or separately. $5,900 (717)532-7054

John Deere 520 Tractor with 3 pt. hitch, narrow front, power steering, good condition. $2,400 OBO 717-224-4162.

John Deere 8300 grain drill, 16x10 soybean special, gang press wheels, grass seed attachment, conditon excellent. Price $3,800. Call Sheaffer evenings 301-778-0185.

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5050 AC Tractor
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Krause 11' Disc 9" Spacing.
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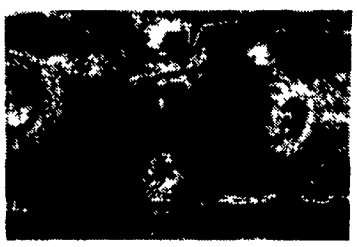


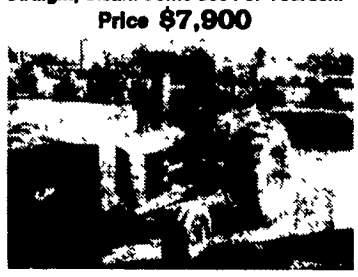
Allis Chalmers 185, 1971, 3746 Hrs., Dual Remotes, 3 Pt., PTO, Front Suitcase Weights And Rear Wheel Weights, Straight, Clean. Come See For Yourself.
Price $7,900

Koehring 1350 Diesel 1542 Hrs. Fresh Paint Quick-Tach Bucket With Teeth, Extra Hydraulic For Attachments.
Price $8,900

IH 1066 Red Cab w/Air, Dual Remotes 540-1000 PTO, 3 Pt. Front Weights. If You're Looking For A Real Sharp Tractor With A Cab. Call Us.
Price $11,750

John Deere 1630- 16' Disc.
Price $3,500

Ford 1910 With 770A Loader, 1983, 910 Hrs., PTO, 3 Pt. 18.4x16.1 Turf Tires (New). Get Ready For Snow.
Only $10,900



John Deere 5020 All Season Cab With Heat, Dual Remotes, A lot Of Power For The Money.
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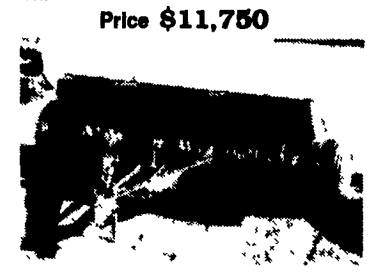

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Allis Chalmers 210 With Cab/Air, Dual Remotes, 3 Pt.
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(2) 190 XT Series-3 Diesel	Coming In

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Super A w/Cult.	$2900
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1256 Diesel WF 3 Pt.	$7500
1456 Cab-2 PTO-2 Remotes	$7900
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Krause 11' Disc
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(2) IH 1 Point FH Disc
8' Drag Disc
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JD 1450 6x18" Semi Plow
JD 1450 4x16" Semi Plow
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IH 710 5x16" Plow
JD 4x16" Semi Plow
Kewanee 7' 3 Pt Chisel Plow
IH 5X Semi Plow
IH 4x16" Semi Plow
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Ford 3x16" 3 Pt. Plow
Ford 1X 2 Way Plow
JD 3x14" 3 Pt. Plow
IH 2X FH Trip Plow
JD 3X Pull Plow
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JD RG 4X 3 Pt. Cult.
JD 4X Front Mount Cult
(4) 3 Pt. Field Cult
(2) 2 Row 3 Pt. Cult.
Kewanee 22' 3 Pt. Rotary Hoe
Kewanee 4X 3 Pt. Rotary Hoe w/Wings
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Sitrex 58" 3 Pt. Rototiller
Howard 42" 3 Pt Rototiller
JD 1 Shank Pull Subsoiler
Wilo Subsoiler
(2) 12' Cultipacker
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2X Spike Harrow
IH 11' Drag Harrow

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JD 510 Round Baler
NH 276 Baler w/Thrower
NH 467 Haybine
Gehl 770- 7' Mower Conditioner
JD 894A Hay Rake
(5) Bale Wagons
NI 403 Hay Rake
(7) Sickle Bar Mowers
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Shultz 12' Chopper
IH 12' Chopper

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(7) Manure Spreader
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Various Tractor Cabs
Ford 770A Loader- Plus Others
JD 290 2X Pull Planter
Small Hammermill
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Arps Snow Blower- 3 Pt
Woods Mowers- RM59 & L59
Dearborn Saw- 3 Pt

USED EQUIPMENT
1466 D, cab
1086 D, cab
674D
544D Hydro
IH 606 D, 3 pt.
JD 3010 Gas
(2) IH 154 LoBoy w/ mowers
BN Tractor
F300 Gas
(2) Farmall Cub w/Belly Mower and Equip.
Allis B w/Woods Belly Mower
Farmall M
PTO Hydraulic Roll Mill
NI 323 Corn Picker
6x32' Hydraulic Auger
8 Ton Easy Flow Bin Wagon
IH 540 Plow
JD 8200 14 Opener Drills
IH 540 Spreader, hyd. endgate

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Amco Disk 10½'
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Excellent Condition,
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500 Gal. (Cagle) Sprayer

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Bobcat 641, diesel..... $5,500
Bobcat 600, 54" Bucket..... $3,500

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N.H. 495 12' Haybine..... $4,000
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JD 220 Disk 20'
JD 330 Disk 24'
JD 235 Disk 20'
JD 210 Disk 12'
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Brillion 24' Packer
Brillion 32' Packer
Brillion 14' Packer
Brillion 21' Packer
Brillion 16' Packer
Tebben Deep-Till, 7x30"
IH 496 Disk, 22'
IH 370 Disk 12'
IH 37 Disk 11'
Case 7x18 Plow

MISCELLANEOUS
Lincoln 200 Amp Generator
AC 600 Planter
NI 1R Cornpicker
JD 680 Manure Spreader
JD 780 Manure Spreader
JD 450 Manure Spreader
JD 27 Chopper 15'
JD 7000 Planter 12 Row
JD 660 Manure Spreader
JD 8300 23x7 Drill
Hesston 1010 Mower Conditioner 9'
NH 479 Haybine
NH 282 Baler w/Thrower
NH 56 Rake
NH 1495 Head
NH 27 Blower
NH 1010 Bale Wagon
NH 352 Grinder Mixer
IH 47 Baler w/Thrower
IH 620 Drill
IH 595 Manure Spreader
IH 56 4 Row Planter
IH 60 Shredder
IH 50 Shredder

COMBINES
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IH 915
IH 815
NH 975
(2) MF 750's
Case IH 1680

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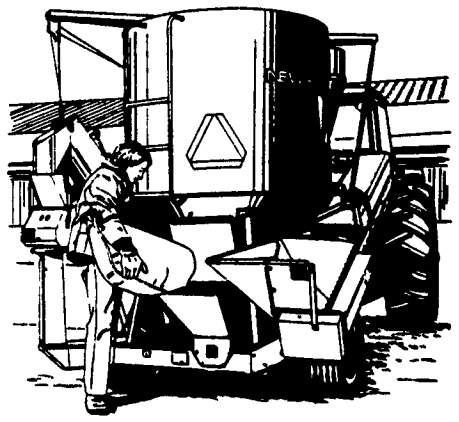

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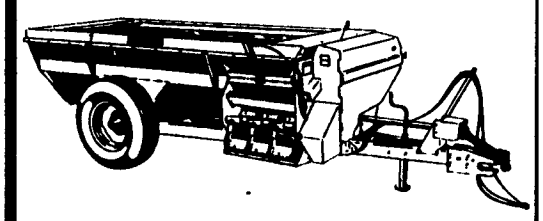
Right now we can give you the best deal of the year on a new Model 353 and your old mixer. The "353" gives you a 16-inch hammermill with 26 reversible hammers and an 80-bushel tank. Optional electronic scale more than pays for itself by weighing accurately for more feed efficiency. Come on in and let's talk trade-in!

NEW!
NH 353 GRINDER-MIXER
With 2 Screens & 10' Auger Extension
1 Only **$6,900** cash



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The New Holland Model 305 side-delivery spreader, holds 925 gallons of slurry or heavier manure. Reliable New Holland construction. Unloads fast. You control the rate of application hydraulically while watching over your right shoulder. Perfect for precise application. See us today.

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Ford 2110 4WD Tractor, 35 HP w/lder., $9,800
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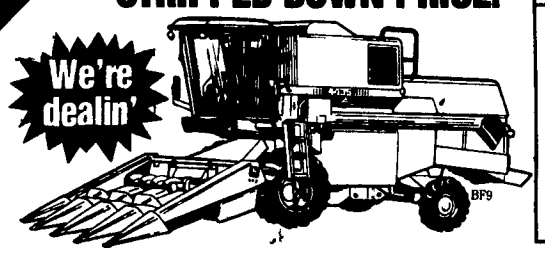

Available Heads:
Models 443 4 Row Narrow Cornhead
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JD 4435 COMBINE -

CHOOSE ONE OF THESE GREAT BUYERS' INCENTIVES:

$1550 Cash Discount
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Low APR Finance Rates -
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- Works four rows or 18-foot widths
- Great new cab visibility and comfort
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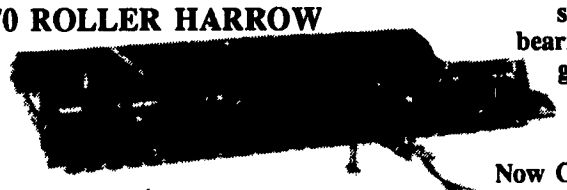
GREAT TOOL FOR SEEDBEDS - 970 ROLLER HARROW



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Now Only $5,950 1 ONLY! Call NOW!

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In Stock! See It Here!

MODEL 714-8'9"

With 32" Tru-Depth Spring Reset Standards, And Disk Blade Gangs

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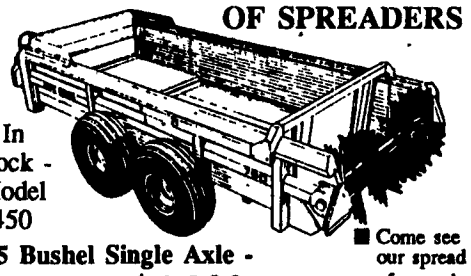

In Stock - Model 450
225 Bushel Single Axle -
Cash Price - $4,900

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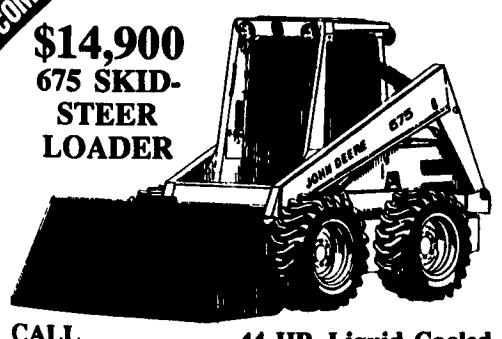
SPECIAL PRICE-

$14,900
675 SKID-STEER LOADER



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44 HP, Liquid Cooled Diesel, 1700 Lb. SAE Operating Load

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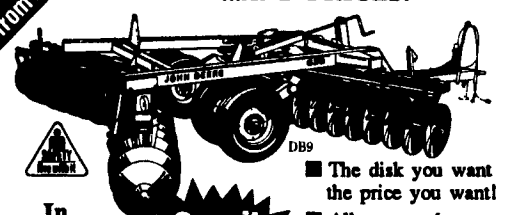

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See it today

- The disk you want the price you want!
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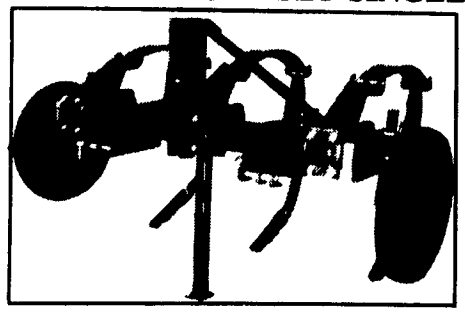
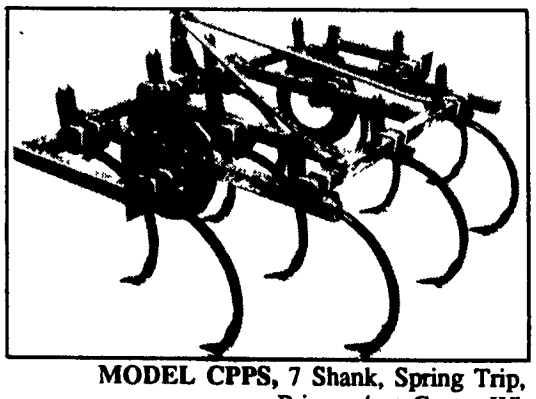


Model BT53 - 3 Shank, 7'6"
$2,700

With Helper Springs For Extremely Hard And Rocky Conditions And Cover Boards.



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NH 357

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Oliver 77
Oliver 1650
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Hesston 7020 w/2 Heads

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NH 519 w/Hydraulic Endgate
NH 679 Single Beater w/ Hyd. Endgate
NH 680 Top Beater w/ Hyd. Endgate
NI 214 Single Btr. Hyd. Endgate

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IH 400 4 Row Planter
Oliver Drag Disk

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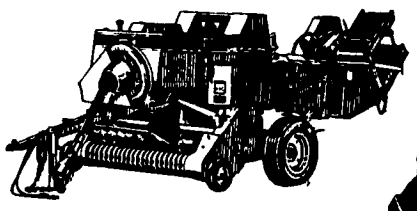

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Case IH No. 10 Sub-Soiler, Manual Reset
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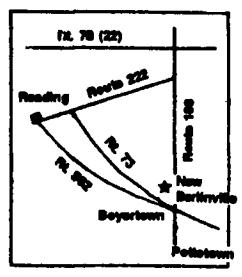

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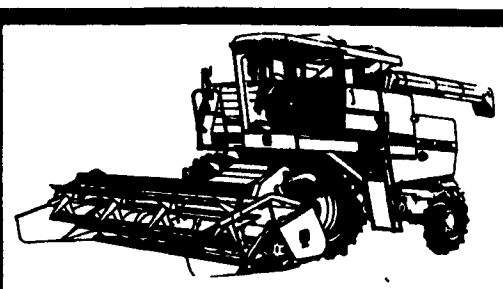

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1975 JD 7700 rotary screen w/215 flex cutter bar
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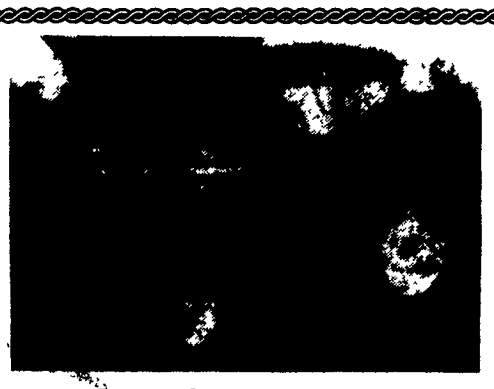

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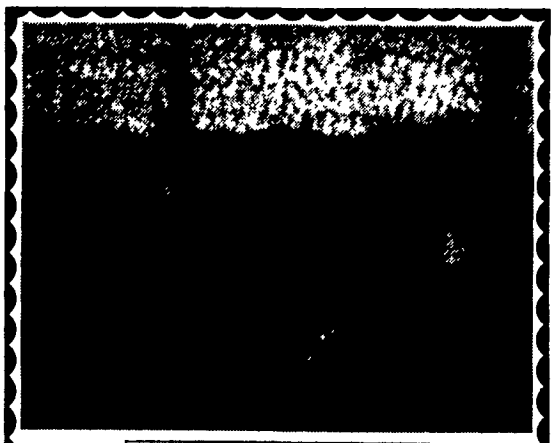

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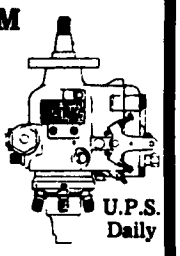

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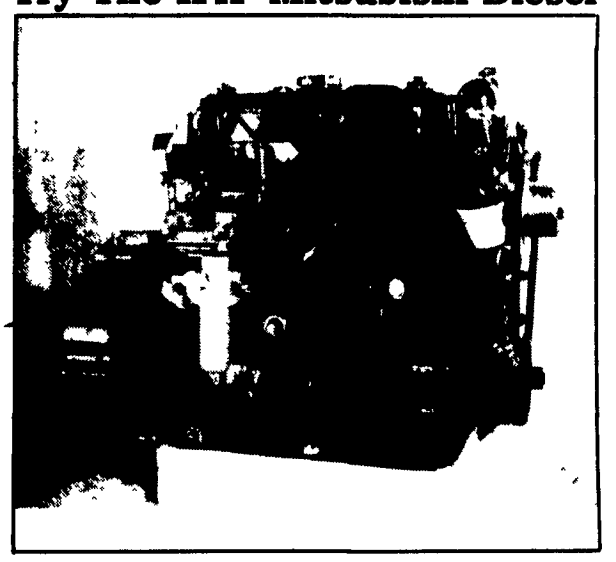

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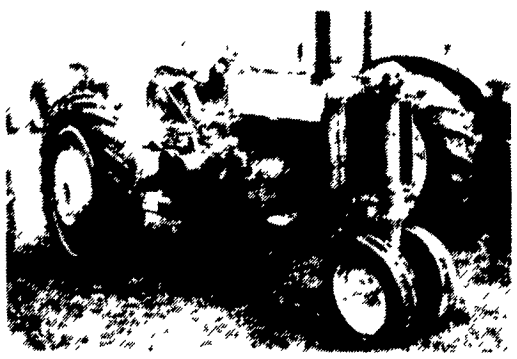
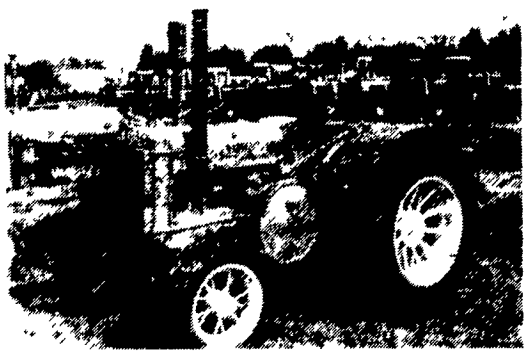


1938 Unstyled "G", Runs Good, Low 2050 Serial Number, Easy To Restore, Hard To Find.
$2,900



1935 Unstyled "D" Runs Good, Overhauled, 10 Coats Paint, Etc., Etc., Top Shelf Quality.
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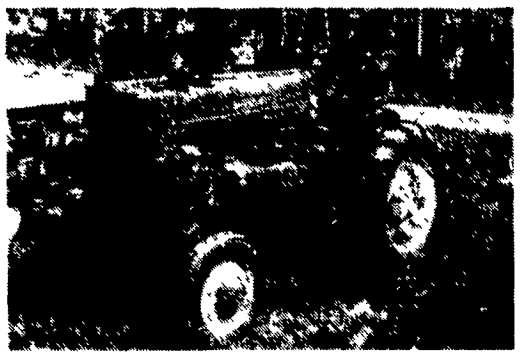

1949 John Deere M, New Paint, Rear Weights, 75% Tires, Fair Condition.
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(6) 830, (4) 730 diesel, (2) 730 gas, 730, Hi Crop, (3) 630, (2) 530, 435, 430S, 430T, (3) 430 U, (5) 820, (2) 720 diesel, 720 gas, 720 standard, 720 LP gas, (4) 620, 620 orchard, (2) 520, 430W, (3) 420 U, 420S, (2) 320 S, (4) 80, (2) 70, 60, (3) 50, 40, (4) R, (3) styled D, (2) unstyled D, GP, GM, (2) styled G, (3) unstyled G, (2) cyclone A, A, (5) unstyled A, A High Crop, (2) AO, (6) B, (2) Unstyled B, (5) H, MT, (2) M, LA, (2) LI, (3) L, (3) 440 crawler, JD 430 crawler.

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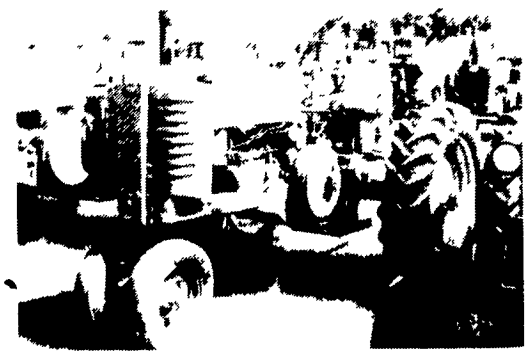
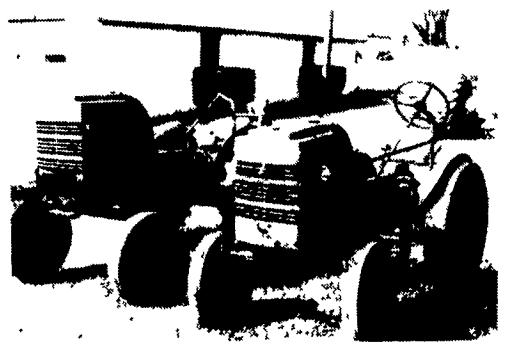


1952 Styled JD "G", Runs Good, Fair Paint, S/N 59142, Good Tin.
Only $2,300



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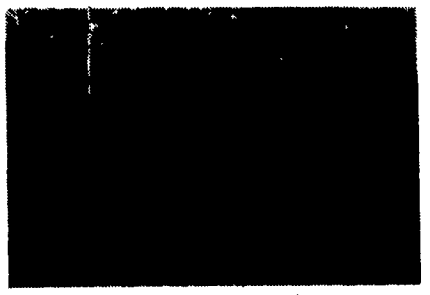

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NH 489 Haybine, 3 yrs. old, nice $4,250
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4RW Narrow Head on a 868 Uni Chopper, Will Separate.
767 Chopper, Perfect With a 3RW Narrow Head With Pickup.
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717 Combine w/Bean Head and a 729A Sheller.
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MF 510 Dsl., Nice.
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NI 844N Corn Head
813 Bean Table
NI 802 4WD w/960 Hrs.
708 4WD & 2WD
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IH F706D, 16 Spd. w/TA, 18.4x34, Dual PTO, 75 HP. (W2925)
White 4-150, 4-WD, 195 HP, 18.4x38, 1000 PTO, Hitch, Cab. (W3295)
AC, B, Gas, 11.2x24, 540 PTO. (W3275)
Case 1845 B Uniloader, Rebuilt Hydros, New Paint, 4721 Hrs., New Tires, 72" Bucket (W3784)
MF 1800 23.1x34, 4WD, Cab, AC, 3 Pt. Hitch (W4107)
IH Farmall 400 Gas, 13.6x38 Tires, Belt Pulley (W4251)
MF 50 Tractor w/Loader 12.4x28 Tires, 45" Manure Fork, 72" Bucket (W4164)
IH F1066 Diesel, Gear, TA, 540/1000 PTO, 10.00x16 & 20.8x38 Tires, Cab (W4038)
IH F300 Gas, 540 RPM PTO, 6.00x16 & 12.4x38 Tires (W4310)
Ford 800 Diesel, Select-O-Speed (W4393)
Bobcat 533 Skidsteer, Diesel, 19 HP, 10.5x15 Tires, 1700 hrs., 48" Bucket, Repainted (W4142)
IH 706, Narrow Front, Gas, 18.4x34 Tires (W4312)
IH 3488 Hydro, 1984, 18.4x38 Tires, Dual PTO (W4319)
Deere 4430, Gear, 16/8 Quad Range, 20.8x38 Tires, JD Sound Guard Cab (W4321)
IH 140, 12.4x24 Tires, Roll-bar and Canopy, Has Woods L306 Belly Mount Mower (W4398)
IH Cub 154 Low-Boy, 13.6x16 Tires, Has Model 15 Roto-Tiller (W4549)
Case 1490, Diesel, Turbo, 18.4x34 Tires, Cab (W3997)
IH 1086, Turbo, Gear w/TA, 18.4x42 Tires, Cab (W4608)
IH 686, Diesel, Gear, TA, 16.9Rx38 Tires (W4446)
IH 806, Diesel, 16 Speed, Gear, TA, 18.4x38 Tires (W4163)
IH 5088, Turbo, 20.8x38 Tires, Cab (W4601)
Oliver 1600, Diesel, 13.6x38 Tires, 540 PTO (W4469)
IH 884, Gear w/TA, Dual PTO, 14.9x38 Tires (W4485)
Case 430, 3 Pt. Hitch, 540 PTO, 16.9x24 Tires (W4168)
IH Farmall C, Gas, Belt Pulley, 11.2x36 Tires (W4547)
Case 1845B Skidsteer, Diesel, Hydro w/72" Bucket (W3784)
Ford CL30 Skidsteer, Gas, 30 HP Wisconsin Engine, Loader, 60" Material Bkt. (W4585)
Case 580CK, Diesel, 14.9x24 Tires w/Case 33 Loader And 60" Dirt Bucket (W4488)

USED TILLAGE

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Krause 2410, 19' Transport Disc, Hyd. Wing Fold (T4258)
Oliver 252 Disc, 11'6" Transport (T4226)
JD AW Disc, 10' Transport 8½" Spacing (T4146)
IH 475 Disc, 20' Manual Fold (T4049)
IH 370 Disc, 12' Transport (T4208)
IH 480 Disc, 14' w/Midwest Buster Bar (T4340)
Sunflower G3-24 Disc, 24 Foot Folding (T4268)
Brillion Cultimulcher, 13'8" 7.60x15 Tires (T4037)
Dunham Lehr, 10' Transport Pegtooth Harrow (T4367)
Deere 1600 Chisel, 10 Shank, 3 Point (T4575)
Krause 2416 Disk w/Mulchers (T4588)
Brillion WP108-1 Packer, 23' (T4425)

USED MISCELLANEOUS

AC 600 6 Row Planter, Dry Fertilizer, No-Til. (V9376)
Deere 8350 Drill, 18x7, Single Disc, Fertilizer. (V3395)
Century 500 gal. Sprayer, Boom, Centrifugal Pump (V3361)
Chevy Truck w/Sprayer & Boom (V3551)
NH 256 9' Hay Rake, Rubber Mtd. Teeth (U4262)
John Blue 300 Gal. Sprayer, 30' Boom (V4123)
New Idea 323 Corn Picker, 1 Row (U4166)
Fox Model 656 Blower (U4281)
IH 400 Planter, 6 RN, Liquid Fertilizer (V4341)
IH 800 Planter, 6R, Liquid Fertilizer, Monitor (V4342)
White 5400 Air Planter, 6 Row, 30" No Til, Monitor (V3676)
Farmec 30' Elevator with Transport (V4380)
Reynolds Scraper Pan, 14 Cubic Yard (V3433)
IH 3104 Disc Mower, 5' (U4544)
Krause 5210 Drill, 10' Notil 16x7 (V4545)
Case IH 1190 Mower Conditioner, 9' (U4552)
IH 5100 Grain Drill, 21x7 (V4567)
NH 1495 SP Haybine (U4569)
IH 510 Drill, 16x7, Seed & Fertilizer Box (V4639)

USED COMBINES

IH 1460 Axial Flow, Hydro, Cab w/Air, 28Lx26 & 11.00x16, (Recond.) (U3539)
IH 715 Diesel Gear, Cab, 23.1x26, 1547 Hrs. (U2798)
IH 1480 Axial Flow, Hydro, Cab, w/Air 30.5Lx32 & 18.4x16.1 (U3698)
IH 1460 Axial Flow, Hydro, Cab w/Air 30.5Lx32 & 18.4x16.1 (U3076)
IH 1480 Axial Flow, Hydro, Cab w/Air, 30.5Lx32 & 18.4x16.1 (U4045)
MF 850 Combine, 1982, Straw Chopper, 15 Ft. Flex Platform, 28L-26, 14L-16.1 Tires (U4411)
New Idea 705, Diesel Gear, w/717 Combine, 13' Platform, 738 Cornhead (U3558)
IH 715D, Hydro, 18.4x26 Tires, Monitor (U7818)
IH 715D, Gear, 18.4x26 Tires (U3080)
JD 7700 w/Straw Chopper 24.5x32 Tires, Gear w/Variable Speed (U1361)
MF 300, w/2 Row Cornhead and 10' Header, Gas, Gear w/Variable Belt, 18.4x26 And 7.50x18 Tires (U4287)
IH 815, Hydro, 23.1x26 Tires, Cab, IH Fan Monitor (U4509)
860 MF, w/6 Row Cornhead, 15' Flex Platform, 24.5x32 and 12.4x24 Tires (U4645)
Case IH 1460, 1984 Hydro, Cab, 24.5x32 and 18.4x16.1 New Tires (U4630)
Deere 6620 Sidehill, 643 Cornhead, 215 Flex Platform, 28Lx26 Frnt. Tires (U4661)

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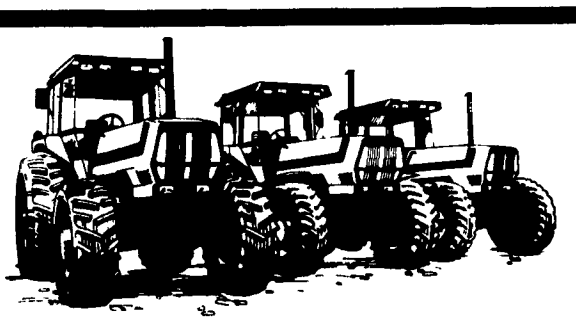

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IT'S GETTING LATE! You can combine your own CORN & BEANS!

CONSIDER THIS . . .

** Will you spend thousands of dollars for custom combining and have nothing but your crop to show for it?
** Our used combines are placed BELOW WHOLESALE, so buy one now from HOOBERS and harvest your own crop.
** This combine is ALREADY DEPRECIATED, so sell it next year for what you paid for it this year -- all you're out is the interest.

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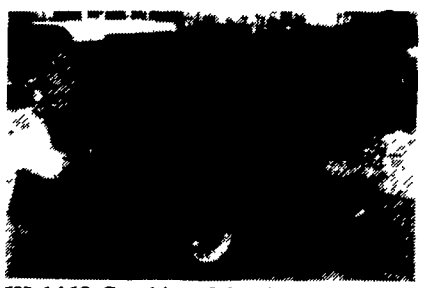
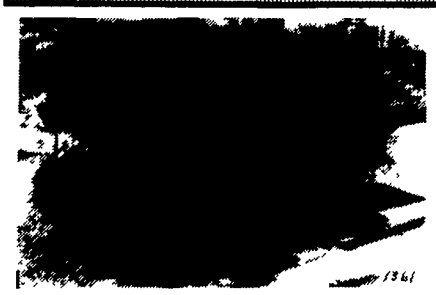
CALL US TODAY, AND BE HARVESTING YOUR CROP TOMORROW!!

USED COMBINES & CORNPICKERS



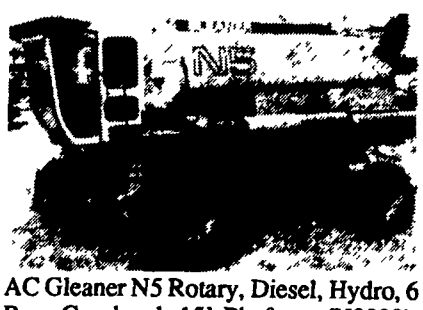
IH 1460 Combine, Diesel, Hydro, Cab, 28Lx26 Tires (U3539)



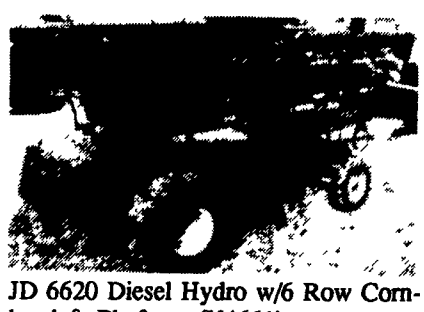
JD 7700 w/Straw Chopper, 24.5x32 Tires, Gear w/Variable Speed (U1361)

IH 1480 Axial Flow Combine, Diesel, Hydro, Cab w/Air, Auto Head Control, Monitor, Loaded, Extra Sharp (U3698)

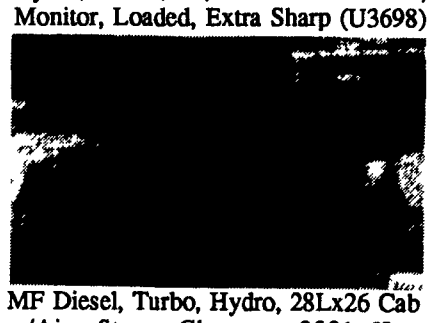
Case IH 1660 Diesel, Hydro, Monitor, Auto Head Control (U4660)



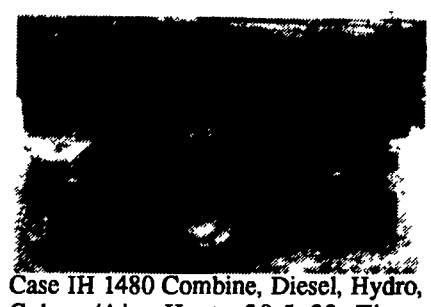
AC Gleaner N5 Rotary, Diesel, Hydro, 6 Row Cornhead, 15' Platform (U2888)



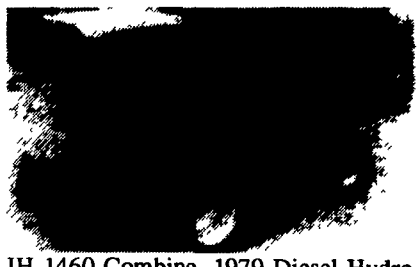
JD 6620 Diesel Hydro w/6 Row Cornhead & Platform (U4661)



MF Diesel, Turbo, Hydro, 28Lx26 Cab w/Air, Straw Chopper, 2321 Hrs. (U4411)

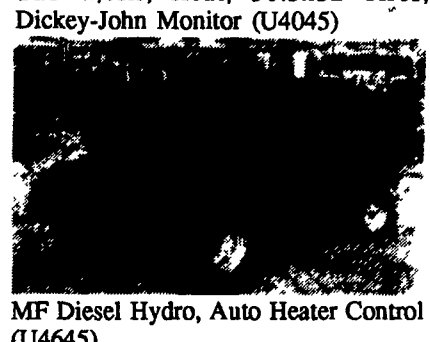


Case IH 1480 Combine, Diesel, Hydro, Cab w/Air, Heat, 30.5x32 Tires, Dickey-John Monitor (U4045)



IH 1460 Combine, 1979 Diesel Hydro, Cab, Air, Heat, 30.5x32 Drive Tires (U3076)

We Don't Import Combines To Resell. All Our Used Inventory Was Traded In By Our Customers.



MF Diesel Hydro, Auto Heater Control (U4645)

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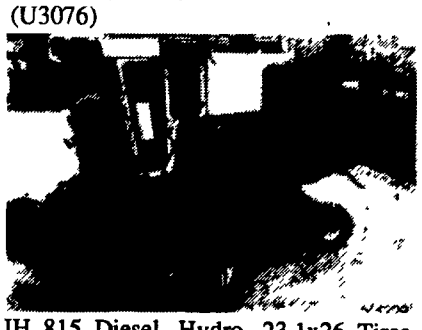
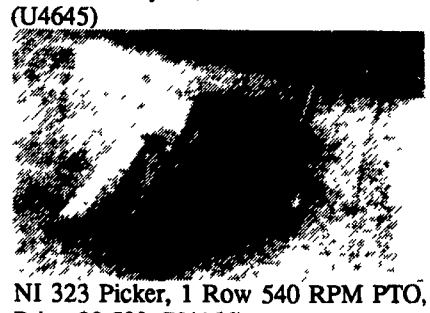
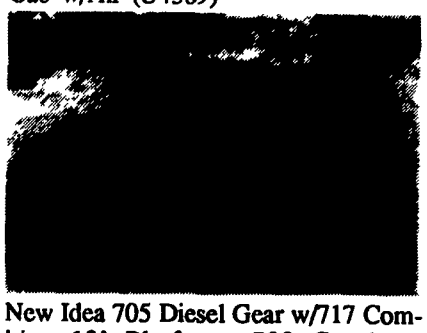
If You're Looking For A Cornhead Or Grainhead For Your Combine - CALL US!



IH 815 Diesel, Hydro, 23.1x26 Tires, Cab w/Air (U4509)



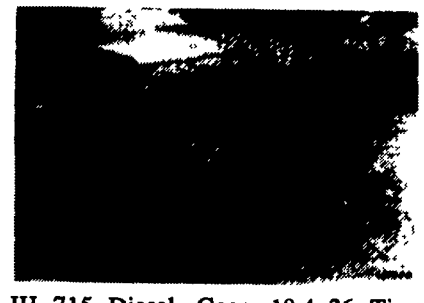
NI 323 Picker, 1 Row 540 RPM PTO, Price, $2,500 (U4166)



New Idea 705 Diesel Gear w/717 Combine 13' Platform, 738 Cornhead (U3558)

IH 715D Hydro, 18.4x26, Monitor (U7818)

YOUR CHOICE FOR $5,500



IH 715 Diesel, Gear, 18.4x26 Tires (U3080)

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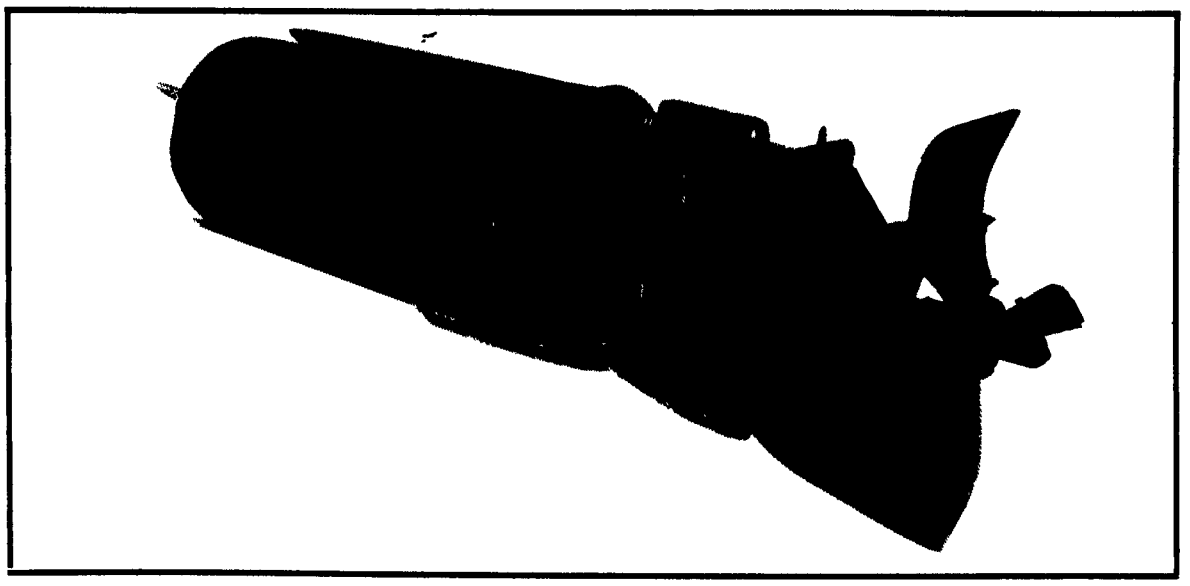
When Buying A NEW COMBINE

DON'T OVERLOOK THE CASE IH AXIAL FLOW ADVANTAGE

the single rotor

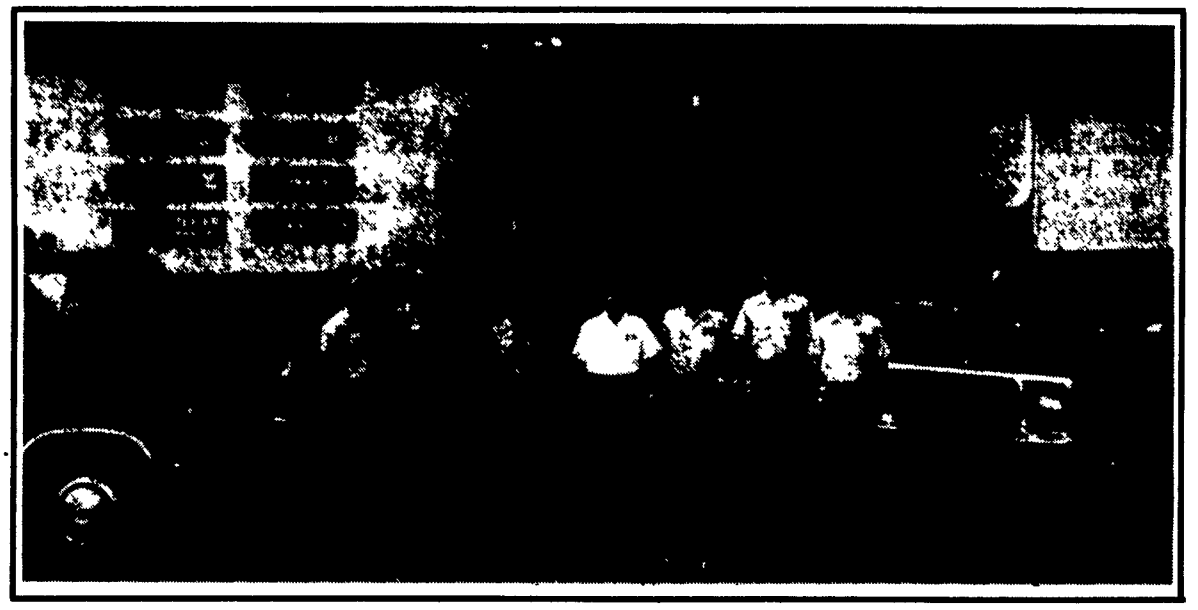


With the *SINGLE AXIAL FLOW ROTOR* **you get:**

1) **INCREASED PRODUCTION** by the ability to start combining earlier in the day, and to keep combining later into the night.
2) **BETTER GRAIN QUALITY** because the ROTOR'S threshing action is much gentler than a conventional combine's cylinder.
3) **LESS MAINTENANCE** because there is **NO** strawwalker system to repair.

DON'T OVERLOOK THE HOOBER SERVICE ADVANTAGE

HOOBER'S experienced service people



With HOOBER'S *experienced SERVICE PEOPLE* **you get.**

1) Fulltime Combine mechanics who work on combines year round, not just when you have a problem.
2) **PEOPLE WHO CARE** about your problems and want to fix them fast, so that you can get back to the field.
3) RECONDITIONED COMPONENTS which are not for sale, but are strictly reserved for use by the SERVICE DEPARTMENT to insert in customers machines who have major component failures.

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Call after 7 p.m.
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Ford 1210 4WD with QT loader
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Ford 601 Gas, PS with loader
IH 500E Dozer with 6-Way blade
Ford 6600 Dual Power
Ford 901 Gas, PS, WFE
MF 135, Gas, PS, Live PTO
Ford 1510 4x4 loader and hoe
Ford 1720 4x4 w/loader
AC 5020 turf tires
Ford 535 Loader and hoe
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IH 1586 cab & air, needs paint	$10,900
JD 6030 w/cab, triple hydro	$11,200
JD 6030 w/roll guard	$9,800
JD 3120 diesel, hi/lo	$6,500
MF 65, gas	$3,200
Case 930 diesel	$3,800
Case 830 dsl.	$3,200

Several Used L&G Tractors Bolens, Case, Cub Cadets, Ford

Some w/Snow Removal Equipment

USED EQUIPMENT

AC 2 Row Harvester
14 HP economy tractor 3 pt., 2 speed trans., some attachments, good condition
Ford 8N, very clean
Ford 800
MF 65 3 pt. remotes WFE (clean)
Case David Brown 995, good cond.
IH 350, nice condition
Ford 6000
OMC Mustang skid steer 342 diesel, bucket & Fork, good condition
Mustang skid steer, 445
NH 269 Baler
NH 275 Baler
Dan User post hole digger, HD
Hesston #10 Stak Hand
IH 540 spreader, new sides
Deutz Allis SM 70 disc, mower/conditioner
IH 225 SP windrower
Killbros. gravity box
10' Colbey cultipacker
'72 Chevy C/10 pickup, mechanically good

(717) 243-2686
R & W EQUIPMENT
Formerly Paul Shover's Inc. Carlisle, PA

JOHN DEERE

EQUIPMENT SPECIALS...

1975 JD 6600 Level Land, Diesel, Cab, AC, Only 2890 Hours, Good Working Order - **Reduced To $8,000!** Consider This As An Extra Machine For The $$!!

1986 JD 6620 Sidehill, Hydrostatic, Only 1521 Hours, AC, Radio, Dialamatic, Harvestrak, Wheel Weights, Ex. Cond.- **Reduced To $50,000!**

New Brillion 12 Ft. Flail Shredder, Great For Shredding Corn Stalks..... **$5,995**

USED EQUIP.

444 Cornheads, 213 & 215 Rigid Platforms For Above Machines
J.D. 5 Bot. Semi-Mt. Plow
J.D. 10' Roller Harrow
I.H. 2 Row Potato Digger
Landoll 7' Chisel Plow
J.D. 8250 Grain Drill
NH 519 Spreader
NH 24' Grain Elevator
Woods RM600 3 Pt. Grooming Mower

USED TRACTORS

Ford 600 w/6' Cutter Bar
Ford NAA w/New Kelley Loader

NEW EQUIP.

J.D. 2555 2WD Tractor
J.D. 643 6 Row Narrow Corn Head
J.D. 8350 21x7 Fert. Drill
J.D. 8000 18x7 Plain Drill
J.D. 712 11' Mulch Tiller
J.D. 425 12' Offset Disc

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Brillion WOODS HARDI

---

case IH

***NEW* TRACTORS & EQUIPMENT**

Case-IH 235 AWD	Case-IH 475 12' Disk Har.
Case-IH 245 AWD	Case-IH 5100 16x7 Drill
Case-IH 385, 35 HP	Case-IH 5100 20x6 Drill
Case-IH 485, 42 HP	Case-IH 900 6R Air Planter
Case-IH 585, 52 HP	Case-IH 900 4R Plate Planter
Case-IH 685, 4WD	Case-IH 2255 Loader
Case-IH 685, 62 HP	Case-IH 550 Spreader
Case-IH 885 2WD w/Cab	Case-IH 560 Spreader
Case-IH 885, 72 HP	Case-IH 2250 Loader
Case-IH 4500, VS Field Cult.	Case 1825 D Uni-Loader
Case-IH 5709, 3 Pt. Chisel Plow	Case IH 1250 Grinder/Mixer
Case-IH 415, 12' Packer Mul.	Case-IH 86 Hay Rake, hyd.

***USED* TRACTORS & EQUIPMENT**

Case 1190 (1983, 645 Hrs.)	$9500	IH 110 For. Wagon w/Roof	$1250
IH 574 D Tractor	$6150	IH 400 4R Planter	$1150
IH F-M Tractor	$1000	Ont. 13x7 SD Drill	$ 650
IH F Super C	$ 950	IH 56 4R Planter	$ 950
IH F-Cub Tractor w/Imp.	$2150	5th Wheel Wagon Chassis	$ 485
IH F-BN Tractor	$1150	IH 1150 Grinder Mixer	$1250
MH 44 Tractor	$ 750	IH 350, 12' Disk	$1150
Hesston 1014+2 hyd. swing	$5850	Pitts 10' Disk	$ 850
NH 479 Haybine	$1350	Hawkbilt 257 Tandem Tub Spreader	$1500
IH 863 6RN Corn Head	$5850	JD KBA 15' Wing Disk	$1500
IH 550 Harvester w/Heads	$1200		
IH 710 5F 16" Plow w/Cyl.	$1650		

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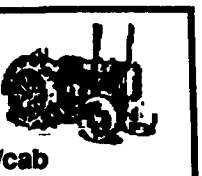
Evenings - 717-524-2924 - Frank Saner

case IH

ANTIQUE TRACTORS FOR SALE



1957 John Deere 820 w/cab
1938 John Deere Unstyled G
1953 John Deere AR all fuel not complete
1951 John Deere AR
1945 John Deere Styled D
1959 John Deere 830 w/cab pony start
1952 John Deere R
1929 John Deere GP
1959 John Deere 730 electric start, wide front, three point
1959 John Deere 830 electric start
1959 John Deere 730 electric start, fenders, three point
1954 John Deere 70 Standard L.P. gas
1959 John Deere 430S
John Deere 330S no Serf
1958 John Deere 420S
1962 Oliver 440
1957 Oliver Super 44
1961 Allis D-10 w/belly mower, needs work

TRACTORS COMING IN

John Deere 830 electric start
John Deere 720 Standard electric start
John Deere 730 pony start, three point, wide front, fenders
John Deere 730 Standard L.P. gas
John Deere Styled G single front
John Deere Styled G
3 - John Deere Styled D need work
John Deere Unstyled D need work
Oliver 950 Standard Diesel
Minn. Moline GB L.P. gas
Oliver 88 Standard gas
John Deere Styled D
John Deere 420T single front

Gary Polk
P.O. Box 323, Leesburg, IN 46538
(219) 453-4865
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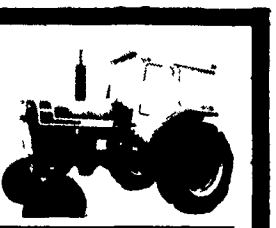
Leaman Tractor Parts



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Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
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We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, are now $645.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

USED TRACTORS

JD Model 540A Skidder w/winch & blade, nice
Mack 1971 R600 w/237 Engine & 6 speed transmission, twin screw w/prentice Model 110C loader (factory recon), good mechanical cond.
IH 1066 w/cab, good condition
1978 IH 986, c/a new 18x38 tires, 2000 hrs., very nice condition
1977 IH 986 ROPS, 18x38 tires, 3500 hrs., nice condition, rebuilt clutch & TA
JD 2350 w/800 hrs., excellent condition
IH 856, WFE, 3 pt., good solid tractor
JD 4320 w/cab, 4400 orig. hrs., good cond.
1975 IH 1466 C/A 20.8x38 tires, very nice condition
JD 346 Baler, wire tie w/hydraulic kicker, very nice condition
IH 756 gas WFE, 2 pt. hitch, w/cab, very good condition
Oliver 1750 w/cab & 3 spd. transmission and model 1610 loader, excellent
Farmall 544 Gas, average condition, 3 pt. wide front

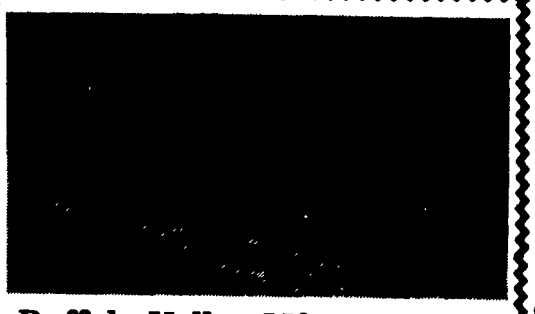
Coming In: IH 685 MFD w/340 hrs.

1 MFD factory front axle to fit IH 5088 & 5288 series tractors
1 new 540/1000 PTO unit fit 5088 & 5288
540/1000 PTO Unit, rebuilt, late-style, free wheeling to fit 1486, 1566 or 1586

JD 5820 Chopper, c/a, RWA, rotary screen, 1700 orig. hrs., 3 narrow cornhead, 7' hay pickup
dual drive snapperhead adaptor, 4 row narrow stalker head, model 443 snapper head (Hi/tin)
excellent condition

Combines

1976 IH 715 Diesel, Hydro w/13' Platform Tigerjaw bar, set up for beans, good condition
MF 750 belt drive diesel eng. w/15' grain platform
702 Unisystem w/737 Husker, 717 Combine, 740 q/tach 713 & 813 grain platforms, throat, 744 cornhead
JD 6600 gas w/15' beanhead, very good condition
MF 510 diesel, belt, c/a, real nice shape



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LKS 15' FCB	$12,000
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FKS-Diesel 13' Header	$5,000
A-438-For L or M	$3,500
LM438 CH	$1,000

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Tractor Hydraulic Fluid 052	$188
Anti-Wear #46 Hydraulic Fluid	$126
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With Drum Exchange
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GUNTHER HEUSSMAN INC.

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TRACTORS

1989 JD 2955 Dsl., 4 Post Roll Guard, Hi-Lo, 4x4, 80 Hours
IH 5288 Cab & Air, 20x38 Duals, Very Nice
1982 JD 4440 Dsl., Cab, Air, Powershift, Very Nice
JD 4440 Dsl., Cab, Air, Power Shift, Very Nice
JD 2350 Dsl. SG Cab w/Air, Hi-Lo, 4x4 w/245 QT Loader
1982 JD 2440 Diesel, w/Reverser, Rack & Pinion Wheels w/146 Loader, Very Nice
JD 2940, Fully Equipped
JD 3020 Dsl. Side Console WF, Syncro Range
JD 4050 Dsl., Powershift Fender Tractor
JD 4240 Dsl., Cab, Air, Quad, 2000 Hrs., One Owner, Clean Tractor
1977 JD 4230 Dsl., Cab, Air, Quad, Very Nice
JD 4320 Dsl., WF SOLD l Hydraulic, Very Nice
JD 4250 Dsl., Cab, Air, Power Shift, MFD, Excellent
1977 JD 4030 Dsl., QR, 4 Post, 2900 Hrs., Very Good
1970 JD 4020 Dsl., WF, Dual Hydraulics, 38" Rubber
IH 2400B w/Loader, 3PT & PTO
1982 2640 Dsl., Hi-Lo, Ind. PTO, Loader Available
JD 3020 Dsl., WF, Power Shift
IH 3088 Dsl., 640 Hrs., Excellent Cond.
IH 986 Dsl., Cab & Air, very nice
IH 674 Gas, Row Crop, 2200 Hrs., 15x5.38 Rubber
IH 230 w/Fast Hitch
MF 2675 Dsl., Cab & Air, 24 Speed Power Shift, 18x38 Radials, Quick Coupler, Very Nice
MF 250 Dsl. 900 Hrs., w/Quick-Tach Loader
Ford 3910 Tractor, 98 Hrs., Like New
1972 Ford 4000 Dsl., 8 Spd. Ind. PTO
1952 Ford 8N, Very Nice
Case IH 1690 Dsl., 1300 Hrs., Cab & Air, 4x4

HAY EQUIPMENT

JD 347 T Baler w/Bale Chute, Excellent
JD 3970 Harvester w/2R Head, Metal Guard & Spout Track
JD 3960 Harvester w/2R Corn Head & Electric Controls
JD 530 Round Baler, Very Nice
NH 1033 Bale Wagon, Tandem Axle, 105 Bale Capacity
NH 851 Round Baler, Very Nice
NH 849 Round Baler, Like New
NH 845 Round Baler w/Auto Wrap
NH 489 9' Haybine
NH 489 Haybine (New)
NH 488 9' Haybine, Excellent Cond.
NH 315 Baler w/Thrower
NH 472 7' Haybine, Cut 50 Acres, Excellent
JD 7' & 5½ ' Hay Pickup
JD 347 Wire B SOLD w/30 Ejector
JD 327 Baler with Ejector, Very Nice
New Farmco 18' Steel Side Hay Wagons
NH 259 Hay Rake
NH 275 Baler w/Thrower
NH 1037 Bale Wagon, Tandem Axle, 105 Bale Capacity, Very Good

We have lease financing available for above equipment

COMBINES
(Displayed Inside Building)

1982 MF 550 Dsl., Cab & Air, 23" Rubber, w/13' Flex Head, Excellent Cond.
1982 JD 6620 Dsl., Side Hill, Cab, Air, Hydro, 1200 Hrs., Excellent Cond.
1978 JD 6600 Dsl., Side Hill, Cab & Air
1978 JD 4400 Dsl. SOLD Cab, Air, 23" Rubber, Fully Equipped
JD 7700 Dsl., SOLD Air, Hydro, Excel. Cond.
JD 6600 Dsl., Side Hill, Cab & Air, Choice of Heads
Gleaner F Dsl. w/Cab, 13' Head, Excellent Cond.
JD 213 and 216 Rigid Head
JD 213, 21 SOLD Flex Heads
MF 13' Rigid & Flex Platform
Gleaner F Dsl. w/Cab, 13' Grain Platform, 4R Cornhead, Local Trade
Corn & Soybean Chopper To Fit 4400 Combines
AC F2 13' Grain Platform
JD 10' Ridgid Grain Table, Very Nice
MF 540 Cab & Air, 23" Rubber, Never Used, $24,500

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443 4RN, Low Tin
JD 443, 4RN
JD 444, 4RW
IH 844, 4RW
IH 863 6RN Corn Head
MF 44, 4RW Corn Head
MF 1143, 4RN, Like New
MF 1144, 4RW
MF 1163 Corn Head
AC 438 Black 4RW
AC F430 Corn Head

TILLAGE

JD 1450 5x16 Plow
Brillion 10' Pull Type Chisel Plow
IH 700 4 or 5 Base Spring Reset Plow
IH 710 5x16 and 5x18 Spring Reset
IH 710 5 or 6x20 Spring Reset Plow
IH 720, 6 Base Spring Reset On-Land Hitch Plow
IH 735 5 Base Variable Width Spring Reset Plow, Excel.
Brillion 12' Cultipacker w/Transport
Brillion 16' Cultipacker
Glencoe 15' Soil Saver
Landoll Soil Finisher (New)
JD 13 Ft. 3PT Field Cultivator
IH 16 Ft. 3PT Wingfold Field Cultivator
Brady 18 Ft. 3PT Hyd. Fold Field Cultivator
JD 12' Cultipacker
JD 220 18' Centerfold Disc
Neimeyer 10' Power Harrow, Excel. Condition
Kewanee 12' Finishing Disc
White 4 Base 348 Plow
White 6X, 18" Spring Reset Plow

CORN PICKERS

NI 327 Husking Bed to Fit 2R Pull Type
NI 324 2RW 12 Roll Husking Bed, Very Nice

GRINDER MIXERS

Gehl 65 Grinder Mixer, Very Good
NH 355, Hyd. Drive
NH 355, Excellent Condition
NH 352, Late Model

STALK SHREDDERS

JD 27, Very Nice
New Brady 4 Row
IH #60 6 Row
Bush Hog 6 Row
Brady 6 Row

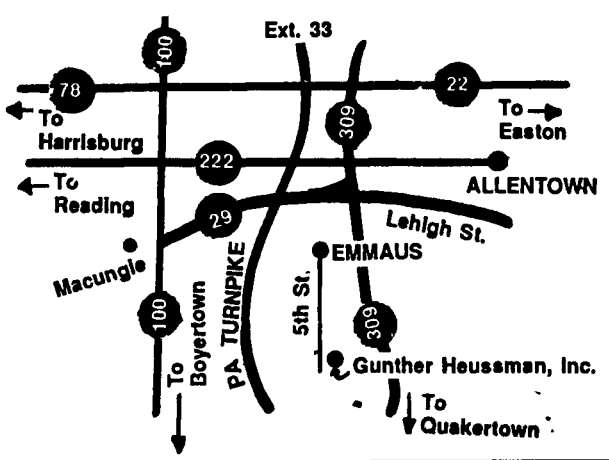
MISCELLANEOUS EQUIPMENT

IH 2250 QT Loader
18x38-18x34-20x38 Duals
JD 450 Hydro Push Manure Spreader
FM #30-C 500 Gal. Air Blast Sprayer w/Engine
Cabs to Fit JD 4020, 4030, 4230
Great Bend Heavy Duty Loader for Row Crop Tractor
JD 7200 4R Consrevation, Dry Fert., Fully Equipped, 1989 Model (Almost New)
JD 7000 4R, Dry Fert., Insecticide, No-Til Coulters
NH L225 Skid Loader
JD 46A Loader To Fit 2510 Thru 4020
JD 33 Manure Spreader, Excellent

NEW ARRIVALS

JD 4450 Dsl., Cab & Air, Power Shift, MFD, 2200 Hrs., Excellent Condition
1985 JD 4420 Dsl., Cab, Air, 490 Hrs., 2326 Rubber, One Owner, Fully Equipped, Excellent Condition
JD 1630 12' Plowing Disc
1989 IH 1720 Cub Cadet Lawn Tractor w/46" Mower & Snow Plow, Excellent
IH 810 13' Grain Platform
NH 499 Hydro Swing Haybine, Hydraulic Tilt, Very Nice
1982 JD 4420 Dsl., Cab & Air, 1100 Hrs., 23x26 Rubber, One Owner, SOLD Fully Equipped, Very Nice

TRADE IN SPECIAL
Gleaner F Dsl. w/Cab, Grain Saver, 13' Grain Head. Local Trade, $4,650



WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

WE HESSTON CORPORATION

White American 60
4WD w/Loader
Special Price
3825 Solids Plus
NI 2500 Gal. Manure Spreader

USED EQUIPMENT

18 H.P. Diesel Grasshopper
16 H.P. 52" Grasshopper
12 H.P. 44" Grasshopper
Hesston 4800 Big Square Baler
Fox Super E, Hydro, 3R Head, Harvester
Bush Hog Coulter Chisel 7 Shank
Bush Hog 15 Shank Wing Coulter Chisel
Oliver 1955 Completely Rebuilt
Oliver 88 Gas Tractor, Live PTO & Belt Pulley, Steel Wheels
Oliver 66 w/Ldr.
JD 8300 Drill, Like New 18x7
JD 716 Tandem Forage Wagon
IH 400 6-Row Planter
Hesston 1010, 9' Hydro Swing
Hesston 1090, 1091 9' Windrower
NH 518 w/Slurry Sides
NH 495 Haybine, 12'
NH 489 9'
14' Dump Cart
Richardson Side Dump Wagon 12' And 14'
Allied Quick Attach. Loader

STOLTZFUS FARM SERVICE

Cochranville, PA 215-593-2407

FALL SPECIALS

** **Ford 7610,** dual power, dual remote, dual fuel tanks, dual fuel pumps, 18 4x34 rear tires, rear weight $14,550
** **Ford 801,** 5 spd., 14.9x28 tires, big hyd pump.. ..... $2,950
** **JD 350 diesel** loader dozer tractor w/2 buckets & fork attachment, good cond. $7,250
** **JD 4020** gas, dual hyd., wide front, clean & original $6,650
* **Farmall Super M,** 12 volt, wide front $2,250
** **K.M.C. Versa Drill,** No till, 10' wide, 4,600 lbs., 18 tubes, 6½ " spacing $6,850
** **NH 679 Spreader** SOLD beater, litter pan, tandem axle, T sel, like new ... .. **Call For Price**
** **Fox Max I Harvester,** self propelled, 1,000 RPM, cab w/air & heat, 2 WD, Detroit 238 hp, 2 row wide head & hay head, clean ..... **Call For Price**
** **NH long tongue** w/1,000 RPM for 890-892. Will trade for short tongue..... **Call For Price**
** **MF 200 Harvester** w/2RN & hay head, electric sharpener $1,995
** **MF 260 Harvester** electric sharpener, 2 RN & hay pickup, excellent condition..... $2,450
** **NI 729A** Sheller unit for Uni Systems..... **Call For Price**
** **John Blue 400 Gallon Sprayer,** aluminum tank, ground drive, 25' booms $1,950
** **Gehl CB300 Harvester** w/2RN Head $795
** **IH 720 Harvester,** 2RN head $2,250
* **NH 258 rake,** rubber mount teeth . .. $1,850
* **NH 256 rake** $1,550
* **JD 660 rake** w/dolly wheel $1,850
* **Oliver 1610** loader w/extra bucket $850
* **Brillion 9' cultipacker** w/4" axle $685
* **Brillion 12' cultipacker** w/4" axle $795
** **Bush Hog 306** pull type rotary cutter, heavy duty for brush. $1,575
* **IH 2-14" Plow** $375
** **NH 352 Grin** SOLD **ker** $2,250
* **NI #9** 4 wheel horse spreader.. ..$775
* **NI #17 Spreader** sharp $1,450
* **Oliver Spreader** ground drive $450
** **NI #10 Picker** traded for parts $350
** **Hay Buster 107** no-till drill, field ready....$5,950
* **NH 1890** snapper head, 3 row wide $1,850
* **JD 3800 Harvester** w/2 RN Corn Head ..$2,850
* **Country Boy Bins,** 215 bushel, 165 bushel ... . **Call For Price**
* **Smoker** Gravity Bin $595
* **24' Single Chain Elevator,** on Carriage $375
* **Ford 309** 2 row, 3 pt. corn planter w/insecticide $475
** **Gehl 6620 Skid Loader,** 60 hp., Perkins engine, 2000 lb. lift capacity w/factory warranty, List $29,461 .... $19,950
** **JD 2 RN Corn Head,** fits late style harvesters w/slip clutch..... ....$995
** **Hesston 4 RN** auger base corn head, feeder house to fit NI SOLD system, excellent condition ..... **Call For Price**

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Gleaner N5 combine, 15' grain head, 6-30 corn head, 3,000 hrs., good condition.
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Save 50% on PTO alternators and all kinds of pressure washers, (Washer special 1000 PSI $499.00) Gas, electric and PTO powered- hot or cold water type, also save on dead animal incinerators.

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FOR SALE

Oswalt Model 180 Trailer Mixer
In Fair Condition $6,150

STAR SILO

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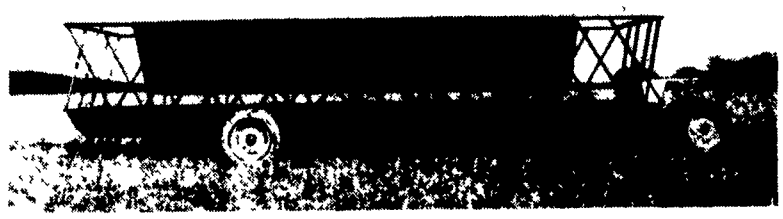
Feeder Wagons In 16', 21' and 27' Lengths Available With Hopper and Dolly Wheels



Also Available With Self-Locking Head Gates

A great feature for feeding cattle in meadows and feed lots. These wagons can be used for feeding round bales, square bales, silage & etc. Especially where ag bags and piles are being used. The added feature of having the head gates makes it easy for quick vet checks, etc.

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J.L. HOLLINGER & SONS, INC.

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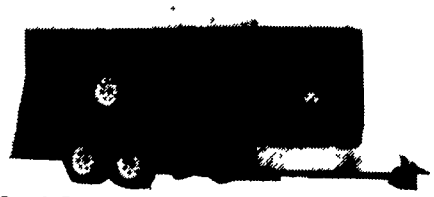
(1) Case 580C
1980 Clark 45C, 4 WD Loader w/Full Cab, Excellent Condition..... $23,900
Case 530 Tractor Loader Backhoe Diesel, runs & operates very good..... $5,900
JD 410 B Tractor Loader Backhoe, 1410 Hrs. SOLD very good condition $24,500
CAT 112F motor grader w/direct electric, runs & operates very good, w/good tires..... $13,500
1977 JD 450C Crawler Dozer, 6 Way angle blade w/ROPS, excellent undercarriage, w/rebuilt blade..... $14,300
87 Toyota Model SGK6 skid Loader, very good condition, good tires..... $8,900
1984 Owatonna 442 Skid Loader, very good condition, w/diesel engine..... $7,000
JD 644 articulated 4 WD loader, turbo diesel engine, new paint $14,750
(2) Case 580C Tractor Loader Backhoes, 1 w/full cab extenda-hoe $13,500
2 Bobcat 743 Skid Loader Diesel Engine, very good condition .....starting at $8,500

12' - 7000#
16' - 12,000#



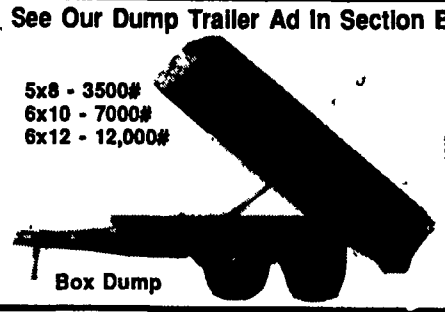
Stock Trailers Are 7' with reinforced fiberglass roofs.

STARTING AT $695

Car Dollie

See Our Dump Trailer Ad In Section B

5x8 - 3500#
6x10 - 7000#
6x12 - 12,000#

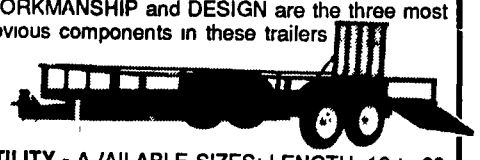


Box Dump

4'x8' Utility Trailers 1500 lb. G.V.W. 8" Tires

UTILITY (Tilt Model) - These trailers' standard features include, 15" White Spoked Wheels, New tires, 2" coupler, and safety chains AVAILABLE SIZES: LENGTH: 8 to 12 feet, WIDTH 60 to 76 inches, GVW: 3,500 lbs.

Largest manufacturer of a complete line of trailers, utility, construction, and goosenecks QUALITY, WORKMANSHIP and DESIGN are the three most obvious components in these trailers



UTILITY - AVAILABLE SIZES: LENGTH. 12 to 20 feet
WIDTH 76 to 81 inches, GVW: 7,000-12,000 lbs., TIRES: 700-15 LT

FLAT BED 2-5/16" coupler, and self storing 80" long ramps AVAILABLE SIZES: LENGTH 14 to 18 feet, WIDTH: 76 to 81 inches, GVW: 8,000 lbs, TIRES: 700-15 LT

International Farm Equipment

- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 4½ '-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-7'
- 4'-6' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- Truck Beds - 7' to 12'

Over 200 Trailers In Stock Starting At $495.00

50 Different Models Available

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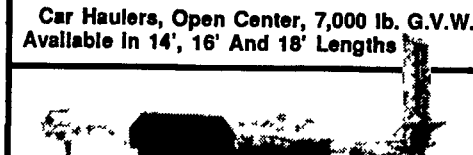
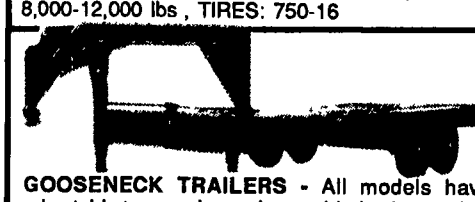
Financing Available

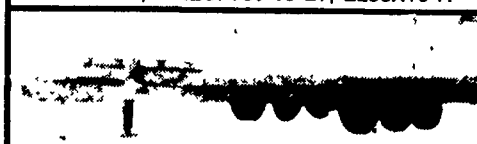


Car Haulers, Open Center, 7,000 lb. G.V.W. Available In 14', 16' And 18' Lengths

CONSTRUCTION (LOW DECK) - AVAILABLE IN DROP-AXLE, AVAILABLE SIZES: 6'4" WIDE x 16' LONG & 81" WIDE x 18' LONG, GVW: 8,000-12,000 lbs, TIRES: 750-16



GOOSENECK TRAILERS - All models have adjustable top crank couplers welded to heavy duty 8" channel frames. Top decks are standard on Deck-Over models. AVAILABLE SIZES: LENGTH. 18 to 28 feet, GVW: 12,000-20,000 lbs., WIDTH: 76 to 96 inches, TIRES: 750-16 LT, E235X16 R



CONSTRUCTION (DECK-OVER) - All sizes have 4-foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack. AVAILABLE SIZES: LENGTH: 18 to 24 feet, WIDTH: 8 feet, GVW: 12,000-20,000 lbs., Eight (8) lug brake axles with 750-16 tires.

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Farmall M, good
Farmall C
Farmall 350 Gas, P/S, fast-hitch, PTA
IH 656 diesel hydro, low utility w/2000 loader

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IH #37 8' wheel disc, nice
IH 350 10' wheel disc, next to new
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JD 1630 10' plow disc
Geoffrey 13 springtooth trailer-type chisel plow
AC 3x16 semi-mounted plow

MISCELLANEOUS

NH #8 3 beater forage wagon w/NH gear, nice
IH #10 16x7 double-disc grain drill w/fertilizer & grass seeder, nice
NI #827 12' stalk shredder
NI 12A Manure Spreader
NH 512 Double Beater Manure Spreader
NH 850 Round Baler w/Autowrap
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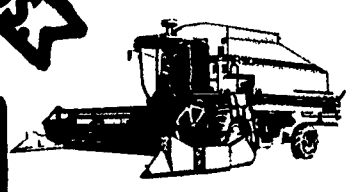

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AC 7040 D w/Cab, Air/Heat
AC 200 D, Excellent!
AC WD45
AC WD
Ford 6000D, Excellent
Ford 8N
Ford 9N
(2) Farmall M
Farmall 504
MF 1150D, with cab
JD 3010 w/WFE
JD 3010 D
JD 3020 D, Excel.
JD 720
Bobcat 610 Skid Loader

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JD 1209 Haybine
(2) NH 489 Haybine
NH 479 Haybine
MF 81 Haybine
(2) Hesston 1014 Hay Conditioner
JD 346 Wire Baler
NH 273 Baler w/kicker
NH 275 Baler w/kicker
NH 320 Baler w/wire tie
Grim PTO Tedder

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(1978) AC Gleaner M2 D w/Cab, Air, 13' Grain & 430 Corn Heads
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NH 975 Gas w/Cab & Both Heads
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JD 17 Disc Grain Drill
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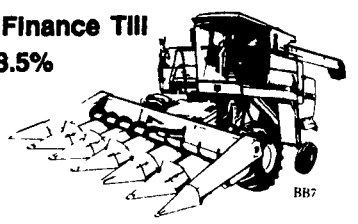

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Ford 4000
Ford 4000 w/730 Loader
Ford 5000
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Ford 4400 TLB
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MISCELLANEOUS
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Vermeer TS30 Tree Digger
Toro Sweeper
Horse Trailer
NH #8 Wagons
NI 299 Mowditioner
Badger 716 Forage Box
Homemade Trailer
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NH 256 Rake
DA 200

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Ford Lawn & Garden w/ Mower
Ferris Lawnmower
Cub Low Boy 154 w/Mower
MF 1450
JD 400
Cub Low Boy 154

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NH 320 Baler w/Thrower
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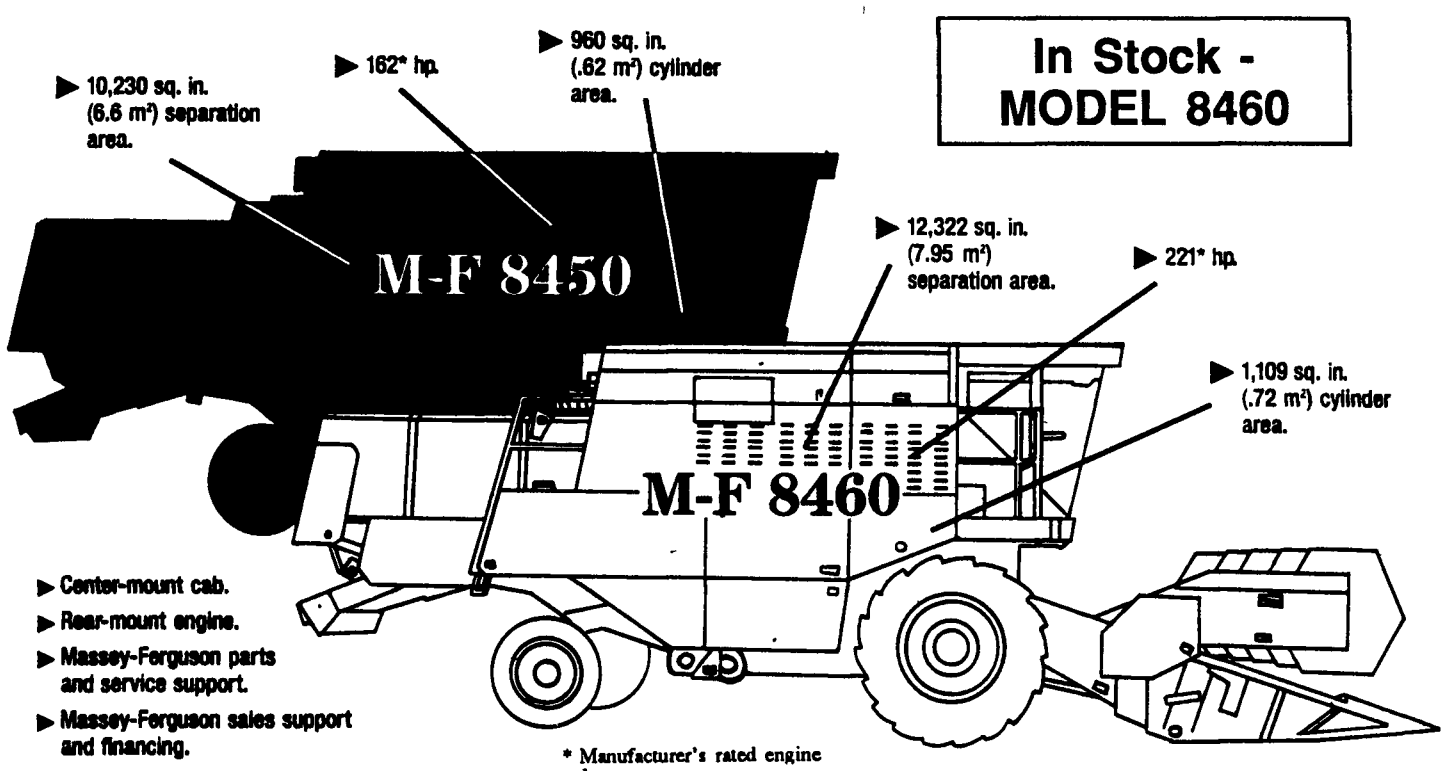
TWO NEW M-F COMBINES


10,230 sq. in. (6.6 m²) separation area.
162* hp.
960 sq. in. (.62 m²) cylinder area.
M-F 8450
12,322 sq. in. (7.95 m²) separation area.
221* hp.
1,109 sq. in. (.72 m²) cylinder area.
M-F 8460
Center-mount cab.
Rear-mount engine.
Massey-Ferguson parts and service support.
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* Manufacturer's rated engine horsepower.

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The two newest Massey-Ferguson combine models will be available for the fall harvest. And like all the M-F combines before, they're sure to become a legend for their productivity and quality.

So don't even think of buying another combine until you've seen the new Massey-Ferguson 8400 Series combines.

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NB3977	Grimm	S-8	Tedder	$1,620
NB6048	MF	585	P.T. 5-Bar Rake	$2,350
NB6049	MF	775	Swather Auger Head	$700
NB6053	MF	41	Mower	$2,250
NB6072	J-Bar	L C 4	Finger Wheel Rake	$475
NB6074	J-Bar		Disc Mower	$2,500
UP5153	MF	345	Plow	$2,500
UP3973	Landoll	875	11' Field Cultivator	$2,800
UI			Tye Drill	$8,500
NI5189	J-Bar		6 ft. Box Scraper	$300
NI5186	York	75	8 ft. 3 pt. Blade	$1,075
NI5182	MF	1028	48" Box Scraper	$320
NI3965	Woods	M721	6 ft. 3 pt. Rotary Mower	$1,050
NI5184	J-Bar		7 ft. 3 pt. Blade	$295
NI5185	J-Bar		8" HD 3 pt. Blade	$750
NI5188	Myer	C-8	8 ft. Snow Plow	$1,400
NI5193	J-Bar		6 ft. 3 pt. Yard Blade	$380
NI5005	J-Bar		Soil Scoop	$175
NI5190	Worksaver	EB6-3	6 ft. 3 pt. Blade	$225
NI5191	Worksaver	RB7582	8 ft. 3 pt. Blade	$700
NI5192	J-Bar	7 ft. 3 pt.	Yard Blade	$295
NI5194	J-Bar		6" 3 Pt. Yard Blade	$380
NI5195	Tr. Blazer		3 pt. Bale Fork	$150
NI5197	Dunham	22	Loader	$3,350
NI3960	Danuser	MD6	Post Driver	$1,650
NI3962	J-Bar	Condor	6 ft. Rotary Cutter	$675
NI3963	Danuser	MS-I	Wood Splitter	$780
NI3976	Woods Dix	M-5-4	5 ft. 3 pt. Rotary Cutter	$900
NI3978	EZ Trail	672		$500
NI3979	EZ Trail	872-W		$925
NI3980	EZ Trail	1074		$1,150
NI6056	Danuser		Post Hole Digger	$675
NP5200	Sovema	L120	4 ft. Rotavalir	$1,075
NP5108	Sovema	L120	4 ft. Rotavalir	$1,075
NP3970	Dunham	40	12 ft. Culti Packer	$1,725
MF 246 Loader				$3,100
MF 124 Baler w/Thrower				$2,200
JD 105 Bushel Spreader				$600
M&W Auto Reset 5 Tooth Subsoiler				$5,200
Oliver 418 2 Way Plow				$1,900
NH 320 Baler				$4,600
NI 325 Corn Picker, 2R 30"				$4,000
Gehl 1250 2 RN and 6' Pickup Head				$5,000
Vico KM 321 Disc Mower Conditioner				$6,500

We Purchased 65 Rental Tractors From Massey Ferguson With Big Savings!

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	Sale Price		Sale Price
90 HP MF 399 2 WD	$18,500	31 HP MF 1035 4 WD	$8,900
90 HP MF 399 4 WD	$22,000	MF 3165 Indust. Tractor/Loader	$6,800
80 HP MF 398 2 WD	$18,100	84 HP MF 1080	
35 HP MF 1045 2 WD	$8,650	Farmall M w/2R Picker	$2,000
26 HP MF 1030 2 WD	$6,700	AC 7000 w/Cab	$10,000
26 HP MF 1030 4 WD	$8,000	Ford 2000 w/ldr.	$4,900
31 HP MF 1035 2 WD	$7,600	JD 2630	$6,500

USED COMBINES

	Sale Price		Sale Price
MF 750 #5173	$12,000	MF 1143 Corn Head	$4,800
1979 760	$18,000	JD QA 16' Flex Head	$2,700
410 Combine #1681	$2,500	JD QA 4R 30 Corn Head	$3,200
1981 MF 860 Hydro V8 4 WD	$25,000	JD QA 4R 40" Corn Head	$3,200
MF 9118 Grain Head	$6,000	MF 8R 30" Corn Head	$2,500
MF 205 w/10' Head	$3,500	1981 MF 860	$24,000
MF 33 Cornhead	$1,800	1980 MF 750	$14,000

Contact Us To See This Equipment On The Farm

MF 860, 4 WD, w/15' Grainhead

MF 860 w/20' Grain Head

Tag	Year	Brand	Model	Sale Price
UC4821	74	MF	760 Combine	$7,500
UC4928	77	MF	750 Combine	$12,000
UC5931	73	MF	760 Combine	$10,000
UC5952	80	MF	760 Combine	$20,000
UC5934	73	MF	510 Combine	$8,500
UC6001	70	MF	410 Combine	$2,500
JD 6600 Combine				$2,000

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Case 580D Loader Backhoe
MF 30B Tractor Loader
Case 1845 Uniloader w/Backhoe
Case 1845 Gas Uniloader
Case 1845 Diesel Uniloader

IMPLEMENTS

Gehl FB99 Forage Blower
Martin 2100 Vanguard Spreader
J.D. 660 Bar Rake
Oliver 242 Disk Harrow 10'
Lely 7' Disk Mower 3 Pt.
Knight Little Auggie Mixer Feeder
D130 Backhoe Fits Skid Loader
Case Garden Tractors
NH #8 Forage Box (No Roof)
Beck 5 Ton Utility Trailer
Badger Forage Box w/Roof
New Idea 279 Cut-Ditioner
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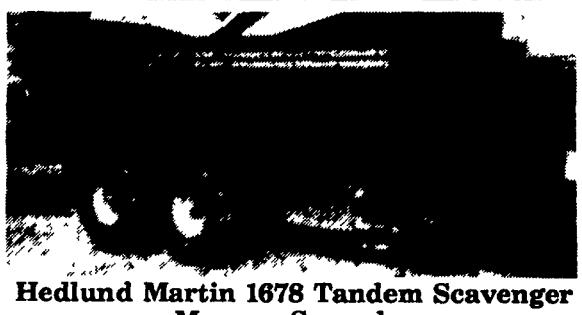

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386 Bu., 16.5x16.1 Flotation Tires
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Brillion 6 Ft. Pull Rotary Chopper
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New Holland 677 RH Tank Spreader
Starline 180 RH Tank Spreader
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Oliver 550 Utility Tractor
MF T035 Utility Tractor
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New idea 325-326 2RN Picker, 8 Roll Bed
New Idea 324-314 2RW Picker w/Sheller
New Idea #10 Picker, Needs Work
Gehl 4610 44HP Diesel Skid Loader, Low Hours
Bobcat 543 Diesel Skid Loader
New Idea 702D Uni,727 Husker & 730 4RW Head
New Idea 713 13 Ft. Grain Platform, Nice
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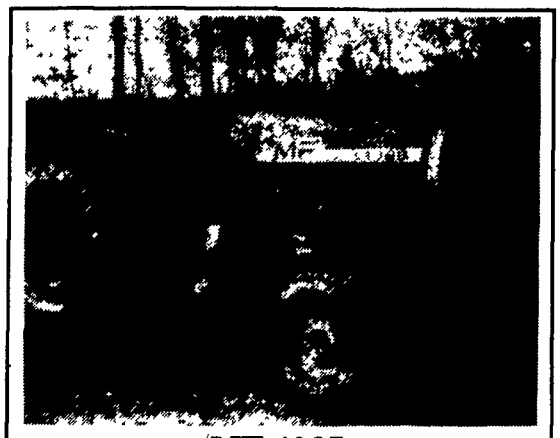

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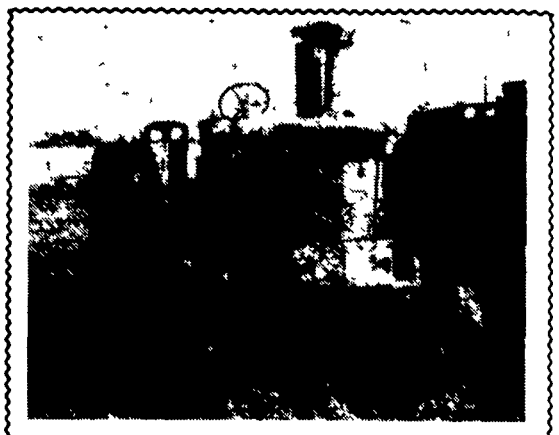

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JD 4850, 15 speed, power shift, MFWD, cab & air, very nice SOLD
JD 4250, 15 speed, power shift, MFWD, cab & air
JD 2350 w/MFWD & JD 245 loader
JD 4640 cab, air, quad
JD 4440 cab, air, quad
1982 JD 4240 quad, factory cab & air
JD 4240 quad, factory cab & air
JD 4240, power shift, factory cab & air
JD 2640 tiger stripe w/146 loader
JD 2640 w/reverser trans. & JD 146 loader
JD 2640 w/hi lo, cab, JD 145 loader
JD 2240 w/hi lo, late style
JD 2040 diesel
JD 4430, '76 model, cab, air, quad
JD 4430 quad w/year round cab, very nice
JD 4230 quad, factory cab & air, 38" rubber
JD 2030 D w/reverser trans.
JD 4020 diesel, WF, synchro
JD 520 2 cyl. w/3PT
JD 900, HC, diesel w/cultivators, like new, low hrs.
IH 5488, cab, air, 20" rubber, 3 outlets
IH 5088, cab, air, 20" rubber, 3 hyd. outlet
IH 1486 factory cab & air, sharp
IH 1086 fac. cab & air
1981 IH 886, factory cab & air, German engine, orange stripe
IH 186 hydro cab & air
IH 1566 black strip, '76 model, factory cab & air
IH 1066 black stripe, 76 model, factory cab & air
IH 766 diesel, fender tractor 3PT, WF
IH 766 diesel, year-a-round cab w/air, 3PT, WF, original & sharp
IH 1256 w/new TA
IH 856, diesel, WF, 3 Pt.
IH 826, German diesel, WF
Farmall 350 G, WF and loader, sharp
Farmall 400G
Farmall 240, WF & fast hitch
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Ford 4000D loader, hoe w/3PT & shuttle trans.
JD 450C w/6 way blade

Uni Systems

NI 702 V-6 gas w/cab
NI 815, flex head
NI 813 flex head
NI 713 & 715 Grain heads
NI 717 combine
NI 2, 3 & 4R heads wide or narrow
NI 731 & 730 4RW head

Combines

IH 1460 81 model electric over hydr. with IH 1020 flex 15' SOLD and IH 963 6RN cornhead
IH 1460, '79 model, very nice
JD 6620 side hill, 79 model, very nice
JD 6600 diesel SOLD, very nice, 76 model
MF 550 diesel, hydro, air, very nice

Pull Type Pickers

Nice JD 300 Husker w/3RN or 2RW Head

Heads

MF 1143 4RN corn head
MF 13' grain head
IH 963 & 863, 6RN
IH 843, 4RN
IH 820, flex 13'
JD 643, 6RN
JD 443 low tin, 4RN
JD 443, 4RN
JD 343 3RN
JD 216 flex

Implements & Misc.

NH 353 grinder/mixer
Owatonna 345 skid loader
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IH 706 Diesel
IH 1256
IH 70 hydro
IH 806 Diesel & gas
IH 560 D
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NI 702 D
JD 4020 dsl., powershift
JD 3020 G
NI 717 Combine
IH 706 Gas Tractor
Farmall H & M
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Ford 555 TLB, very good condition
Ford 340 Tractor Loader Backhoe
Ford 515 Tractor Loader, 3PT, good
1977 Ford F600 dump truck
Allis Chalmers 160, rebuilt motor
Cat Grader, cab, 6 wheel
TREE SPADE FOR 20" TO 32" BULB
NH 620 Tractor Loader Backhoe, cab
NH Skid Loader L555, 4 in 1 bucket, 220 hrs.
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Bobcat 620 Skid Loader, good
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General Roller, 1½ ton, used
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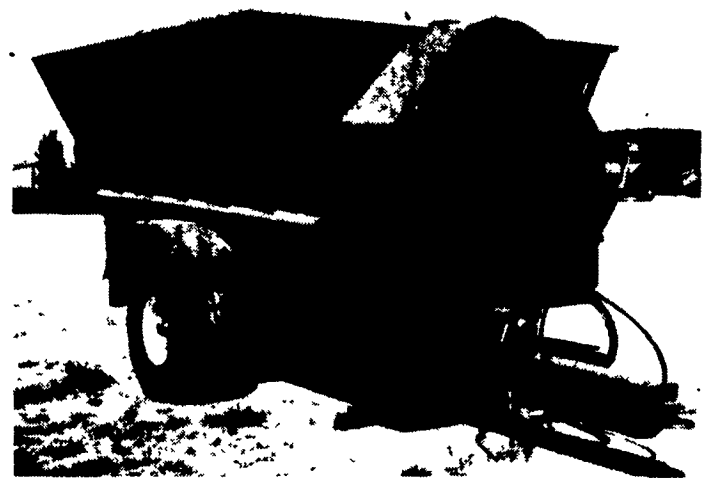

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USED TRACTORS:

AC: 7040, power shift; 6080 and 6060, 2& 4 wd; 5050, w/front end ldr.; 5040 w/ldr.; 190XT, 185; 170.
DEUTZ: 6806 w/cab, low hours; 5206; 4006 w/loader; DX 130.
FORD: 7700; 7600, high clearance; 6600, 4WD; 5000; 4000; 3000 w/loader; 2000; 641 w/3 pth. forklift; 545 w/cab; 515 w/hydraulic drive, side mount rotary mower very clean, low hours; 8N's.
IHC: 2500, SERIES B, 3-PT. tractor/loader; 2400 w/front-end loader; 656 diesel hydro; 230 wide front end; 140 w/highway mower; CUB LOWBOY and Super A w/Mott hammerknife mowers; SUPER H; AV w/ cultivator; SUPER MTA; CUBS, 1066, sharp; 1494 Like New.
JD: 2840 w/Cab; 4020, 2440, 1050 w/loader 4WD like new; 301 Industrial w/loader, 60.
KUBOTA: 8200 4WD, 7100, 5100, 6000, 4950; 2550: w/front end ldr.; 2550 T/L/B. 175 w/belly mower.
MASSEY: 275; 65; 35.
WHITE: 2-45 4WD w/loader.

MANURE EQUIPMENT:

CONTRACT CANCELLED, DISCOUNT PRICES ON ALL REMAINING: Hedlund Martin: liquid tanks & manure pumps. 4 sizes SCAVENGER spreaders. **USED BOX SPREADERS:** NI 243; 214; 212; 14A ground drive. NH: 328; 329. 125. IHC: 155. **TANK SPREADERS:** NH: 145 bushel right hand. Hawk: 207. Starline tandem axle right hand or left hand. **LIQUID SPREADERS:** Hedlund Martin V, 1575, SFM 3,000 Gallon, Vandale 3,000 Gallon, Manunit 3,000 Gallon. **VACUUM:** NI 800 Gallon, Clay 1,000 Gallon, Vandale 2,200 Gallon. **USED:** Badger, Butler and Hedlund Martin Lagoon Pumps.

MISCELLANEOUS MACHINERY:

NEW: WIC Equipment In Stock: Silage carts & bale mulchers. Round Bale Feeders.
USED: Danuser heavy duty 3 pth post hole digger. Bobcat Tools for skid steer mounting: 907 backhoe, hyd. drive trencher and post hole auger. Westgo hyd. rock picker. NEW & USED: York 3 pt. rakes, gang mowers, Bush Hog and Woods 3½, 4, 5, 6, 7 and 20' widths, rotary mowers.
USED: MF 15' Stalk Shredder. Steiners: 40' silage conveyor. **15 Miscellaneous Front End Loaders For Various Make & Model Tractors. Rear Scraper Blades- 3 Pt.- Hitch, Fast-Hitch And AC Snap-Couplers. Richardson Side Dumps, Moritz Livestock Trailer.**

INDUSTRIAL EQUIPMENT:

NEW: Asplundh Chippers in stock. Tag-a-Long trailers: 4, 5, 9, 18, 20-ton, 35-ton detachable. **USED: TAG-A-LONG TRAILERS:** 3-axle, 9-ton. **DOZERS WITH 6-WAY BLADES. AC:** HD-3. JD: 450C. CASE: 450C; 350. TD 15-B straight blade, w/tilt cylinder, completely reconditioned...ready for work. **CRAWLER/LDRS:** Used: CASE: 450 w/4 in 1 bucket. JD: 350. **SKID-STEER LDRS:** NH: 250, like new. L445 diesel. **PAYLDRS:** AC: 640; 840, 1½ yd., articulating. Also: 1.7 yd articulated new. **TRACTOR/LDR/BACKHOES:** Case 530, 580; Ford 555 w/extend-a-hoe. AC: 715-C; 615. KUBOTA: L3350, TLB, 4wd, low hours. **FORKLIFTS:** NEW: INGERSOLL-RAND: 22', 6000 & 8000, WT. capacity. **AC:** 706, rough terrain, heavy duty, 14' mast. 600: 21' mast. **RAYGO:** 2-ton vibratory roller.

FORAGE & HAY EQUIPMENT:

NI Disc Bine 5209. HESSTON: 1050 Disc Bine. JD #30 Hyd. Bale Thrower Attachment. **USED MOWER CONDITIONERS:** NH 489; 477; 474; 472; Hesston 6600 Dsl., Self-Propelled; 1091; 1071; PT7; 1090; NI 270 Cut/ditioner. NH, FORD, JD, IHC 3-Point Sickle Bar Mowers. FAHR & KUHN 4-Star Centipede Tedders. **BALERS w/THROWERS:** DA 490. JD: 346. NH 316, 310; 275. **ROUND BALERS:** NH 847, 851, 853. **FLAIL CHOPPERS:** JD 16A. NH 38; 36. **ROLLER BAR SIDE RAKES:** NH; NI, IHC. PZ: 3PT Tedder Rake. Assorted Forage Boxes. **FORAGE BOXES:** Assorted Short-Hopper Forage Blowers & Windrow Pickup Heads; NH 28 Forage Blower, Like New; Gehl 750 Chopper; McKee Corn Hogs. **USED NI CORN PICKERS:** 323, 1 Row Picker, Low Acreage; 2 Row Pickers, Wide Row And Narrow Row Available w/Husking Beds Or Shellers. George White, Model 350 corn blower, Gehl grinder blower. Kools KB 2000 grinder blower FARM HAND CORN BLURR FOR HIGH MOISTURE CORN.

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NEW: Brillion 5', 8', 10' cultipacker/seeders in stock.
USED BRILLION: 8' & 10' cultipacker/seeders.
RESET PLOWS: 3 point hitch & 3 bottom: JD, FORD, IHC and KVERNELANDS.
SEMI-MOUNT RESET PLOWS: IHC: 710, 3X and 6X. 700: 4X. AC: 4X and 5X. KVERNELANDS: 4X. **USED TRANSPORT DISCS;** (8', 10', 12', 14' & 16'). **CHISEL PLOWS:** 7-14 shank, 3 point and trailer. **HOWARD:** HE 5' heavy duty 3 pth rototiller; **DANISH:** 3 pth., 4-row, cultivator w/Cole side dresser. JD 950 15' roller harrow.
PLANTERS: NEW: AC: 6-ROW, NO-TILL, @ discount price. USED: AC: 4-row, no-till. FORD, AC, JD: 3 pt., 2-row. Tye pasture pleaser, 3 pt. no-till seeder, practically brand new.

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Case VAC
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IH 240
IH 1086 w/Cab
IH 666 Dsl., Hydro
IH 2400A Loader Tractor
IH 574 Dsl., w/2050A Loader
IH 5088 w/Cab

UNI EQUIPMENT
704 Power Unit
717 Combine
737 Husking Bed
767 Forage Harvester
838 Husking Bed
768, 3R Corn Head

SKID LOADERS
Case 1845 Gas
IH 4150 Dsl.
IH 4130 Gas
OMC 330 Gas
IH 3200 A, Gas
OMC 1700 Gas
Case 1845 Deisel
Case 1835 C, Gas

TILLAGE
Oliver 10' Disc Harrow
IH 55 Chisel Plow
Brillion Packer, 9'
IH 401 Springtooth Harrow
IH 531 Plow 3x14
Pittsburgh Spring Tooth Harrow
Athens 73 Disc, 10'
IH 540 Plow 4x16
Brillion 10' Cultimulcher

PLANTING & SEEDING
JD 7000 Planter, 6R
IH 10 Grain Drill
IH 800 Planter, 6R
IH 5100 Grain Drill 13x7
White 5400 Planter

MATERIAL HANDLING
NH 36' Elevator
IH 1150 Grinder Mixer
JD 54 Manure Spreader
NI 214 Manure Spreader
NI 213 Spreader
NI 354 Manure Spreader
NI 364 Manure Spreader
NI 245 Manure Spreader
JD 870A Manure Spreader
Hawk Bilt 2155 Manure Spreader
JD 400 Grinder Mixer
IH 1350 Grinder Mixer

HARVESTING EQUIPMENT
NI 324 Picker/Sheller
IH 820 Flex Head 16½'
IH 810 Platform 15' w/Hart-Carter Flex Bar
JD 7700 Combine w/6RN Corn Head

HAY & FORAGE
NI 402 Rake
IH 600 Blower
Woods C114 Rotary Cutter
Case 220 Square Baler
Gehl 99 Blower
IH 1490 Mower Conditioner 12'
Fox 1000 Forage Harvester
Fox 3000 Forage Harvester
OMC 230 Mower Conditioner
Gehl 1090 Mower Conditioner
IH 990 Mower Conditioner
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Brady 722 Flail Chopper
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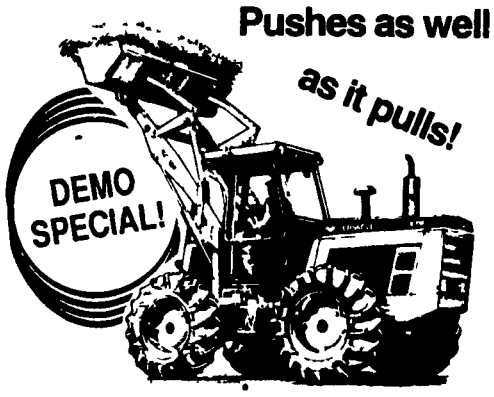

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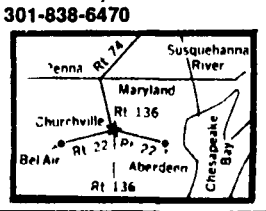

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JD 347 Baler w/40 Ejector
$11,600

TRACTORS

JD 575 Skid Steer Ldr., Demo Units $12,700
JD 575 Used Skid Steer Ldr., 300 hrs..... $10,700
MF 275 Dsl., 2200 Hrs. $7,900
JD 4050, MFWD..... $35,000

COMBINES

JD 6620 Side Hill 215 Flex, Reconditioned $37,000
JD 4400..... $ 8,000
JD 643 Corn Head..... $ 7,500
JD 444 Corn Head..... $ 4,500
JD 443 Corn Head..... $ 5,500
JD 443 Low Profile Cornhead ..... $ 7,900
JD 244 Head..... $ 2,800
JD QT 16' Head..... $ 1,200
JD 6620 Side Hill, 215 Flex..... $39,000
JD 6600 Combine $10,000
AC L Combine w/Heads..... $14,800

PLANTERS - DRILLS

JD 6 Row Cons. Liquid..... $ 8,500
JD B Drill..... $ 1,500
JD 7000 4RN $4,800
JD 7000 4RW..... $3,900

TILLAGE

JD 2500 6X Plow..... Coming In

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JD 3940 Harvester..... Coming In
JD 1327 Mower Conditioner Used 350 Acres $ 6,900
JD 1219 MoCo..... $ 6,400
JD 1360 MoCo 1 Yr. Old..... $8,800
JD 35 Harvester, 2R 30" Head..... $ 2,900
IH 720 Harvester w/2 Heads..... $ 2,500
NI 324 Corn Picker w/329 Sheller..... $ 3,700
JD 40 Spreader..... $ 1,800
Ford 943, 6' Rotary Cutter..... $ 700
Grimm Super 8 Tedder..... $ 1,295
Grimm Real 8 Ft. Tedder..... $ 1,595
NH 275 Baler Super Sweep w/54A Thrower..... $ 3,400
JD 337 Baler w/40 Ejector..... Coming In
JD 200 Hay Stacker ..... Coming In
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NH Harvester 770 2 row
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Gehl 1000 Harvester, Tandem Axle, 2RN, 7' Pickup, Excellent Condition
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Honda *Honda* *Honda*
Kawasaki *Kawasaki*

SPECIAL Prices on Engines In Stock

LINCOLN ELECTRIC® Welders, 150-225 Amps.

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory

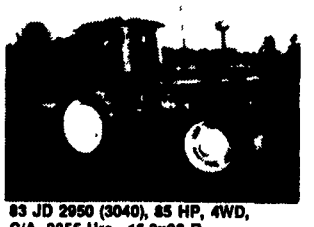
FISHER ENGINE SERVICE

3141 Old Phila. Pike, Bird-In-Hand, PA 17505 (717) 768-3729
HOURS: Mon.-Fri. 7 AM - 5 PM; Sat. 8 AM - 11 AM

---

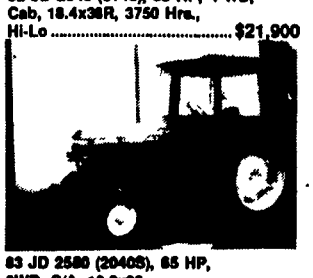
84 JD 4250, 120 HP, MFWD, C/A, 18.4x38, 3100 Hrs., 2 Rem., Quad..... $34,500

80 JD 4440, 130 HP, 4 WD, C/A, 3000 Hrs., 18.4x38, 2 Remotes, Quad $22,900



83 JD 2950 (3040), 85 HP, 4WD, C/A, 2355 Hrs., 16.9x38 R, Hi-Lo, 2 Rem..... $22,900

82 JD 2940 (3140), 85 HP, 4 WD, Cab, 18.4x38R, 3750 Hrs., Hi-Lo $21,900

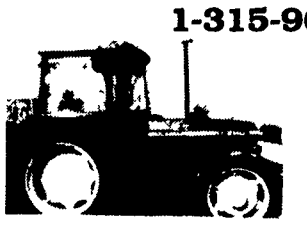


83 JD 2550 (2040S), 65 HP, 2WD, C/A, 13.6x38, 2570 Hrs..... $16,000
83 JD 2550 (2040S), 65 HP, 2 WD, Cab, 13.6x38, 2400 Hrs. $14,500

BEFORE YOU BUY ANY TRACTOR...
NEW or USED... 2WD or 4WD...
CHECK the UNBELIEVABLY
LOW PRICES
at

DAVEY JOAN'S TRACTOR SUPER-MART

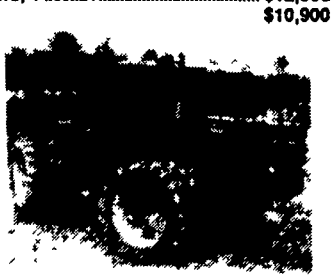
Location: Junction of NY 104 and NY 13
Williamstown, NY 13493
1-315-964-2294 11-11



83 JD 2750 (2140), 75 HP, 4 WD, Cab, 3650 Hrs., 13.6Rx38 (New)..... $18,500

81 JD 4240, 110 HP, 2 WD, C/A, 3000 Hrs., 20.8x38 Quad., 2 Rem.... $19,500

72 JD 4320, 116 HP, 2 WD, Cab, 20.8x34, 2 Remotes, Synchro, 6400 Hrs., Side Console $9,500



72 White Moline, 4 WD, Cab, 2 Remotes, 18.4x38 ..... ~~$11,900~~ $10,900

SPECIALS

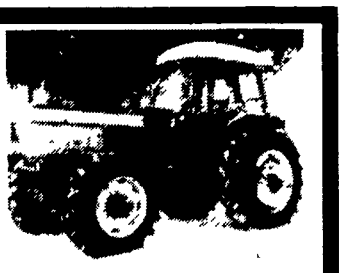
82 JD 4010, 80 HP, 2 WD, 15.5x38, Wide Front End..... ~~$4,950~~ $3,500
MECHANIC'S CHOICE-AS IS $3,500
84 JD 2010, 47 HP, 2 WD, 14.9x28, Synchro..... ~~$6,500~~ $5,600
82 Cat 922A Loader, 80 HP 4WD, 14.00x24..... ~~$12,500~~ $10,900
87 Mitsubishi 250D, 22 HP, 4 WD, 606 Hrs., 11.2/10x24 (New) w/Woods Mower..... ~~$9,500~~ $7,999
71 Mack Tractor, Diesel $5,000
5 Head Tiller, Used..... $2,950

STEEL TANK TRAILERS

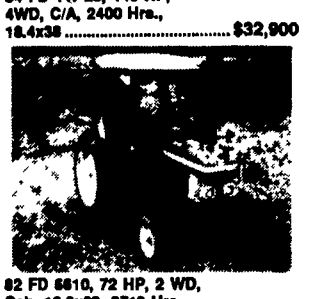
★ SPECIAL - $999 Each Or ★
Both For $1,750

1965 STST 7,000 Gal. Steel Tanker, 38'
1956 QU/CI 8,000 Gal. Steel Tanker, 35'

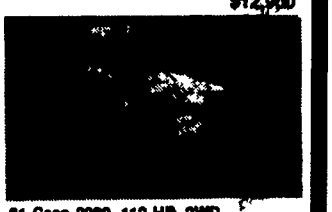
16,840 Gal. Vertical Fuel Tank Used For Fuel, Grain, Storage, Water, and Waste ~~$1,200~~
SPECIAL - $1,700
23,000 Gal. Tank ..... ~~$2,000~~
SPECIAL - $1,900



84 FD TW-25, 140 HP, 4WD, C/A, 2400 Hrs., 18.4x38 ..... $32,900



82 FD 5610, 72 HP, 2 WD, Cab, 18.4x38, 2713 Hrs., 2 Remotes, Stand ..... ~~$14,900~~ $12,900
82 FD 5610, 63 HP, 2 WD, Cab, 13.6/12x38 (New), Dual Power ..... ~~$14,900~~ $12,900



81 Case 2090, 110 HP, 2WD, C/A, 18.4x38, 2400 Hrs. $18,900

75 Case 2470, 185 HP, 4 WD, C/A, 20.8x34 Duals, 4 Remotes..... $17,500

ROCK PICKERS

Reconditioned, Hopper-Type With Back & Bottom Dump
$2,500-$4,500

PUMP, Don't Haul Your MANURE!

WITH TICO IRRIGATION and CAPRARI PUMPS
...you can pump and spread in one day what would take a week to haul, regardless of field conditions

TICO/FERBO AUTOMATIC HARD HOSE REELS

ACRES IRR/WK.	ACRES IRR/RUN	HOSE O.D.	HOSE I.D.	IRRIGATED LENGTH	WIDTH	MODEL	PRICE
25	2.0	2"	1.6"	700'	180'	50-180	$5,250
50	4.0	2.5"	2.1"	820'	210'	63-250	$11,900
90	6.0	3.5"	3.0"	1130'	250'	90-350	$19,900
130	7.5	4.3"	3.7"	1130'	290'	110-350	$23,900
110	8.0	4.3"	3.7"	1290'	275'	110-400	$26,900
145	9.0	5.0"	4.0"	1140'	320'	125-350	$29,900
130	9.8	5.0"	3.9"	1450'	380'	125-450	$34,900

You Can Deduct 15% OFF Price Or We Will Provide You With A FREE Pump When You Purchase A Hose Reel.

WE HAVE VIRTUALLY ALL MAKES OF COUPLERS, FITTINGS, GASKETS, SPRINKLERS, PUMPS AND PUMP PARTS, READY FOR IMMEDIATE DELIVERY.

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IRRIGATION HEADQUARTERS EASTERN UNITED STATES
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Mon. Thru Fri. 7 AM To 5 PM Sat. 7 AM Till Noon

TRACTORS

IHC 884 70 HP Dsl. Utility.....**$11,500**

IHC 1066 130-HP Dsl., WFE, Excellent Condition.....**$12,900**

IHC 1256 115-HP Dsl., WFE.....**$9,250**

IHC 350 40 HP Gas w/Plow & Blade.....**$2,795**

AC 200 100-HP Dsl. Cab.....**$8,950**

JD 3020 70-HP Dsl. (Complete Overhaul).....**$8,950**

JD 3010, 55-HP Dsl. S/R.....**$4,150**

Farmall Cub w/Blade, Plow, Cult.....**$2,750**

HARVESTING EQUIPMENT

JD 5400 S-P Harvester w/Cab, 4-Whl. Drive.....**$31,500**

NH 1880 S-P Harvester w/Cab.....**$7,250**

JD 3960 Harvester w/3R30, 7-Ft. Hay PU.....**$14,500**

JD 3800 Harvester.....**$3,150**

JD 35 Harvester w/1-Row RC, 5½ -Ft. Hay PU.....**$1,950**

JD 716 Forage Wagon, Roof w/1275 Running Gear.....**$6,400**

JD 716 Forage Wagon w/Roof.....**$5,300**

JD 216 Forage Wagon w/JD 1065 Gear....**$2,450**

NI 325 2RN Corn Picke SOLD -Roll Bed.....**$4,950**

Get charged up!

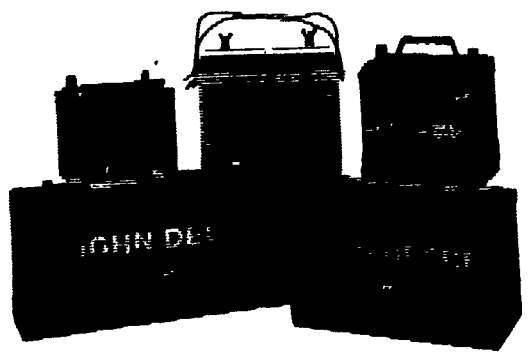
$41.80 Battery (with exchange) 12-volt 525
C.C.A. universal automotive battery, 60-month warranty.
Part no. TY6142.

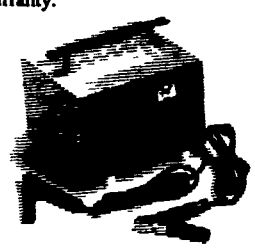
$96.35 Battery (with exchange) 12-volt 750
C.C.A. for Ford tractors.
Part no. TY21702.

$34.35 Battery (with exchange) 12-volt 370
C.C.A. automotive battery, 48-month warranty.
Part no. TY21704.

$58.10 Battery (with exchange) 12-volt 570
C.C.A. for many John Deere tractors, 36-month warranty.
Part no. TY6106.

We Stock A Wide Selection Of Long-Lasting Batteries For All Your Farm Equipment, Cars And Trucks. Stop In And "Get Charged Up!"





$131.95 Reg. $149.95
30-amp Battery Charger
200-amp boost for 6- and 12-volt batteries.
Part no. TY6173.

$22.95 Reg. $26.36
12-foot Battery Booster Cables 4-gauge.
Part no. TY15019.

GRAIN DRILLS

JD "FB-B" 15x7 Fert./Grain.....**$1,650**

JD 8300 21x7 Plain, w/Double Disk SOLD.....**$3,950**

NEW...JD 8300 21x7 Plain w/Double Disk

MISC. EQUIPMENT

Brillion 10-Ft. Grass Seeder.....**$2,975**

JD 900 Mower SOLD.....**$1,800**

Sauder 7-Ft. Snow Blade SOLD.....**$475**

McKee 72" 3-Pt. Snow Blower.....**$1,200**

DISK HARROWS

JD H1000 11-Ft.....**$375**

Bush Hog 16-Ft.....**$1,150**

MF 233 12-Ft.....**$3,950**

NH TD50 14-Ft.....**$4,150**

JD 1630 12-Ft.....**$4,750**

Good USED COMBINES For Your Fall Harvest

Flex Platforms In Stock For All Machines.

JD 7720 Titan II, Cab, Hydro, AHHC, 1400 Hours.....**$56,900**

JD 7720, Cab, Hydro, AHHC, Grain Loss Monitor.....**$33,900**

JD 4425, Cab, Variable Speed, AHHC, 825 Hours.....**$44,900**

JD 7700, Cab, Hydro, AHHC, Straw Spreader.....**$12,500**

JD 7700, Cab, Variable Speed, AHHC.....**$10,500**

MF 750, Cab w/6R30.....**$13,500**

LANDIS BROS., INC.

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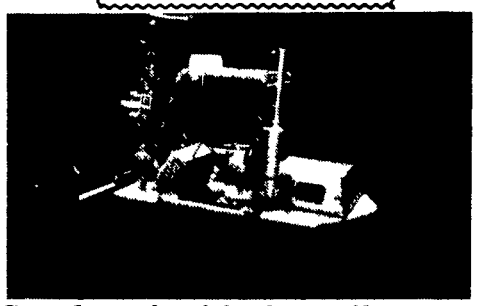
1305 Manheim Pike, Lancaster, PA 17601

(Located S. Of Rts. 30 And 283 On PA 72)

JOHN DEERE

FORKLIFTS



25 In Stock - Liquidating All Inventory Of Forklifts & Parts

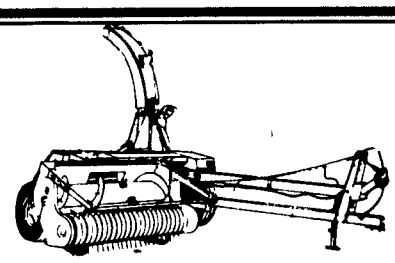
12,000 Lb. Towmotor (Photo Above) Detroit Diesel New Tires, Runs Great.....**$9,500 Or Best Offer**
6,000 Lb. White Pneumatic, Gas, Sideshift, New Engine, Tires, Brakes, Etc. Like New.....**$8,000**
6,600 Lb. Hyster 1984 4WD Construction Lift, 33'7" Reach Gas, 2,000 Hrs., Excellent Cond. (2 to choose from).....**$28,000 Or Best Offer**

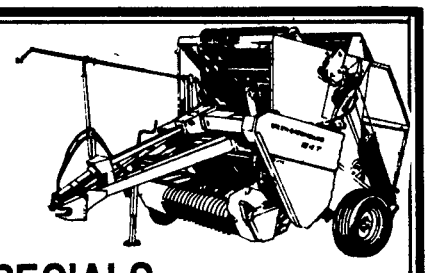
MECHANIC SPECIALS

5,000 Lb. A/C Solid Tire, Diesel, 3 stage Runs.....**$800**
5,000 Lb. Yale Solid Tire LPG Runs, No Brakes.....**$900**
4,000 Lb. Hyster Dual Pneumatic Gas Engine, Won't Idle, Looks Good.....**$1,300**
2,000 Lb. Hyster (2) Pneumatic's One Good One Bad.....**$1,500 For Both**

The List Go's On Electrics Too!!
Many Mechanic Specials!

HYMAN EQUIP.
IN BALTIMORE, MD.
(301) 486-6691

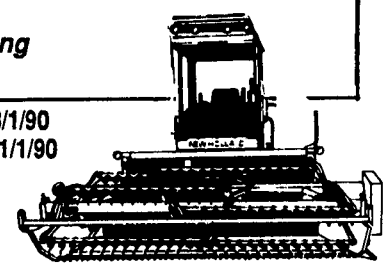




NEW EQUIPMENT SPECIALS
NH HAY & FORAGE EQUIPMENT

	LIST	CASH
NH 489 Haybine	$11,351	$ 8,595
NH 488	$ 9,810	$ 7,500
NH 456 Mower	$ 3,400	$ 2,920
NH 256 Steel Tine Rake	$ 3,060	$ 2,640
NH 258 Steel Tine Rake	$ 3,565	$ 2,990
NH 40 Blower	$ 4,269	$ 3,325
NH #8 Metal Forage Box	$ 8,191	$ 6,780

We have a large inventory for you to survey when purchasing your new equipment.



Free Financing Hay & Forage Equipment til 3/1/90
Spreaders, Grinder Mixers & Skid Loaders til 1/1/90
or
Finance Rates 0% - 18 Months
6.9% - 24 Months
8.9% - 36 Months
or
Check with us for Big Cash Rebate Amounts

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa.
215/273-3131 or 215/273-3737

FALL REDUCTIONS

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

NEW VICON EQUIPMENT

(2) LS 400M Sprayers, 28' Booms
(2) LS 630M Sprayers
(2) LS 1910T Sprayers
(1) LS 1410T Sprayer, Truck Mount
(3) LS 3010 Sprayers w/45 Ft. Hyd. Fold Booms
(8) Seeder/Spreaders
(1) 8-Wheel V-Rake, 3 Pt.

NEW MASSEY-FERGUSON

(1) MF 240 Tractor
(1) MF 1020 Hydro w/Loader
(1) MF 1030 Tractor w/Loader
(2) MF 1035 Tractors, 1 w/Loader
(2) MF 1045 Tractors, 1 w/Loader & Backhoe
(1) MF 236 Loader
(1) MF 72 Tedder*
(1) MF 822 Round Baler*

MASSEY-FERGUSON

*** Extra Discount or Waiver!**

Vermeer

Vermeer Bale Wrapper
Underhog Silage Bale Wrapper

Now Available -
14 FT. NO TILL DRILLS

Vermeer No-Till Drills - Rentals Available

NEW MISC. EQUIPMENT

Fella 17 Ft. Tedder
P.Z. 3000 Lb. Pull Type Fertilizer Spreader
Meyers 9x18 Bale Throw Rack, 8 Ton Gear
Douglass Finishing Mowers - 5 & 6 Ft.
Douglass Scraper Blades
Land Pride Scraper Blades/Rakes } SPECIAL PRICES NOW!
Befco Finishing Mower

USED EQUIPMENT

(2) 605F Vermeer Balers

FARMERSVILLE EQUIPMENT

Your Better Source

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OLIVER TRACTOR PARTS NEW or USED

Try Us - We Can Get You Going

With Over 100 OLIVER PARTS TRACTORS Now In Stock And More Coming

We Are Your Better Source For Oliver Tractor Parts

OLIVER TRACTOR MODELS NOW DISMANTLED
60, 70, 55, 66, 77, 88, 550, 660, 770, 880
1450, 1550, 1600, 1650, 1750, 1800, 1850, 1855

COMPLETE REBUILT COMPONENTS IN STOCK
Including

Water Pumps, Hydra/Power Transmissions, Starters, Generators, Injection Pumps, Over/Under Transmissions, Wide Front Axle Assemblies

Reconditioned Engine Blocks, Crankshafts, Cylinder Heads, Connecting Rods

Bolens

Lawn and garden equipment

WE ARE NOW READY TO SERVE YOU WITH A FULL LINE OF USED BOLENS REPLACEMENT PARTS

In Addition To New Parts And New & Used Bolens Equipment

30 BOLENS TRACTORS Have Been Dismantled for Parts. The Parts Have Been Cleaned, Inspected, Inventoried And Are Ready For Sale.

★ *WE SHIP PARTS UPS* ★

Store Hours: Mon. thru Fri. 8 AM-5 PM; Sat. 8 AM - 1 PM; Evenings By Appointment

717-354-2150 *FARMERSVILLE EQUIPMENT* 717-354-2150

R.D. 4, East Farmersville Road, Ephrata, PA 17522

All Combines Sold—
Free Parts For One Season
If In Our Parts Lot.

Dismantling For Parts:

Combines	Harvesters	Planters
Cultivators	Haybines	Plows
Discs	Mowers	Spreader
Drill	Pickers	Tractors

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 82, 80, 76, 74. JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40. MF: 760, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66. Oliver: 545, 535, 525, 430, 40, 35, 33. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Case: 1160, 960, 700, 660, 600. NH: 1400, 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads.

Financing or Lease Available

COMBINES
75 To Choose From

JD 4400 gas w/heads
JD 6620 side hill, 1400 hrs., real nice
JD 6600 hydro side hill w/ heads
(3) JD 6600 diesel rotary screen w/grain head choice, $7,000 ea.
(2) JD 4400 diesel rotary screen w/grain, $7,000 ea.
JD 6600, diesel, hydro w/ heads
JD 55 w/12' Grain, $2,000
1977 JD 6600 side hill w/6R 30" & 14' grain, $17,000
JD 3300 gas w/2 heads
1976 AC M diesel, hydro, w/choice of 6R black, 4R 30" black, or 4R 38" & black flex grain
AC F2 w/corn & grain head
AC E w/10' grain & 2R
AC FKS dsl. w/heads $7000
AC Gleaner F2, hydro diesel w/heads
AC C2 diesel w/grain 4R 38" & 4R 30"
AC Gleaner FKS gas w/2 heads
AC late C2 w/grain & 4R corn, $3,950
Gleaner F2 w/heads
(2) C-2 Gleaners w/4RW for 4RN & grain head
Massey 35, 8' head
MF 510 diesel w/heads
MF 760D hydro w/heads
(2) MF 510 diesel w/head
(4) MF 410 diesel w/ heads
MF 510 diesel, hydro w/ heads
MF 410 diesel, hydro w/ heads
MF 300 diesel, quick tach w/heads
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/grain 6R 30" or 4R 38", clean, one owner.
MF 510 diesel gear w/ heads
IH 93 w/10 grain
IH 715, gas, w/heads
IH 715 hydro diesel w/ heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 615 gas w/810 flex, 2 or 3R corn
IH 715 hydro diesel w/ grain & corn
NH TR70 V8 Cat diesel hydro, big rubber, choice of heads
(2) NH TR70 Ford diesel choice of heads
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs.
NH TR SOLD w/heads
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $6,000

DISC HARROWS

IH 350 disc, nice
IH 500 HD, $1,500
JD 8' wheel disc, real nice
IH 500, HD, $2500
IH 500, HD, field ready, $3500
IH 470 wheel disc, $1500
(2) off-set discs from 8' to 11'
JD 10 to 14' RWA discs
JD 12' heavy duty disc, $2500
4 IH 37 10' to 13'
10 & 12 tooth trailer chisel plows
3PT 8' disc
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Good selection of wheel discs

GRAIN HEADS

(2) JD 13' flex
(4) NH 13', 15' flex
(2) MF 13', 15' flex

TRACTORS

Kubota B6000 E, lawn type, diesel, w/3PTH
Case 470 diesel w/3PT, WF, 34HP
Case 430 w/loader
Ford 8N, real nice
Ford 340 hydro skid loader SOLD
Ford 850 3PT gas
Ford 3000 diesel w/ Sauder loader
1952 Ford 8N, new tires w/step up
(2) Farmall H w/cultivator or loader
IH 706 diesel, WF, 3PT, good shape, $5,000
IH 706 gas, original, nice
IH 856 diesel, cab, WF, A1 shape
IH 656 diesel, WF, 3PT cab, real nice
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 340 low utility WF, PS
IH 664, utility, diesel, 3PT, $3475
1975 IH 1066 fac. cab, new TA, & clutch/ pressure plate w/ 20x38" rubber, nice
IH 504 hi crop w/bean picker
JD 4010 gas w/duals
(3) JD A late models
Late JD B
JD 50, gas SOLD
(2) Farmall Super H, good paint
IH 3444 ind. diesel w/ loader & 3PT, $5,500
IH 574 diesel 3P, $5700
IH Cub 1250 hydro w/ mower
AC WD 45 gas
AC D17, diesel, WFE & loader, $2600
AC D17, gas, NF, $1875
Farmall 706, gas, real nice
Farmall Super MTA
Farmall H, nice
Farmall 560 diesel, nice
Farmall H
Farmall Cub, hyd. w/IH belly mower
Farmall F20 SOLD
Oliver 1755 gas, WF, 3PT, real nice
Oliver Crawler w/Roll Guard
IH 3444 industrial dsl. w/3PT & loader, $4,500
IH 56 SOLD, nice
IH 806 diesel, WF
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
IH 674 dsl., row crop, 65hp
Yale 3000 forklift, needs trans. work, $500
C Allis w/belly mower
Massey Pony
MF 1085 w/multi power, $5500
Ferguson T020 3PT

WIDE FRONT ENDS

AC D15, P/S
Ford 6000
Farmall A
MF 65
Massey 44 & 444
Massey 101, 30 & 33

SPREADERS

(2) JD 40, hyd. endgate, choice $700
IH 540, w/hyd. gate, $1375
NI 12A ground drive, real nice
NI 214 w/gate

CORN PICKERS & ELEVATORS

AC 1R
(3) NI 10, 1R
NI 2R SOLD -type
(2) NI #7 & #10, 1R
NI 10, 1R
NI 319, 2R, mounted 12 roll bed
Ford, 1R, side mounted, blue
JD 2010 D w/237 JD mounted
JD elevator w/drag line
Case and others
Oliver 5, 1R
IH 560 gas w/IH 234 MT picker SOLD $2985

CORN HEADS

IH 844 fits 715, 815, 915 and axle flows
IH 3R 30" fits 203, 205, 315
IH 2R 38" fits 615 & 715
IH 4R 30" fits 403 & 503
IH 4R 38" fits 403 & 503
JD 3R 30" fits JD 45
JD 3R 30" fits JD 3300 & 4400
JD 2R 38" fits JD 40, 45 & 55
MF 4R 38"
MF 3R 30"
MF 2R 38"
MF 4R 30"
AC 6R, 30", black w/corn reel, real nice for M or L
AC 4 bottom 38" fits F & F2
C2 3 row 30" & 3 row 38" & 4 row 30"
Case 600 & 660 2R 38" and 3R 30"
NH 4R 38"

SAFEMARK DEALER

ROTARY MOWERS

Woods batwing mower
IH 7' pull type
Bushog 12', HD
JD 707, 14', repainted
(3) IH semi & trailer belt drive
MF 7' belt drive mower
Woods 12' pull type
(2) Ford, 3PT
Ford 6' pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC 3 pt. 6, 7 & 8'
Also pull types.

PLOWS

AC 416 semi
AC 4 bottom 16" semi
Oliver 3 bottom 14" 3 pt.
IH 616 auto reset
IH 720 spring reset 5x16, $2,500
(2) IH 4x16, 1 w/hillside hitch
IH 510, 5x18 trip, nice
IH 700, 5 bottom, auto. reset
IH 710 6 bottom 16" trip
IH 60, 3 bottom, 14" trailer
JD 1450 5 bottom 16" trip hillside hitch
JD 7 bottom 16" on land hitch, w/front wheel
IH 55 trailer type spring tooth
10 tooth Landol trailer chisel plow
JD 4 bottom, 16", trips
IH 700, 5 bottom, 16"
JD 3 bottom 16", 3PT Trailer plows
JD 1600 trailer chisel, nice
JD 2500 5 bottom 18" spring reset
IH 710 5 bottom trip, nice
JD 1450 6 bottom 16" hillside hitch
MF trailer chisel plow high clearance, $2485
IH 650 6 bottom trip, nice
(2) JD F145 5 bottom 16", $650 & $850
(2) JD 1450 Hillside Hitch 4x16, nice
JD 4 & 5 btm.
Ford & JD 3PT 2-btm.
Plows, 2 to 7 bottom
JD & IH 3 & 4 bottom drag plows

HAYBINES & RAKES

IH 990 9'
JD 1209 9'
JD 1209 9', $2,450
(2) JD 1207, 7'
NH 488, 9', $1650
NH 467, 7', $1200

BALERS

IH 47 w/thrower, $750
NH 1032 stackliner, tandem axle, auto. bale wagon
NH 66 w/motor working order, $450

MISC.

Brillion 12' cultipacker
Orchard sprayer w/power unit

CORN PLANTERS & DRILLS

IH 400 air 4R no-til planter
Ontario S disk, nice

HARVESTERS

Gehl 6' flail chopper
(2) NH 33 flail chopper
NH 36 flail chopper
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
(2) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
IH 110, 3 beater, unloading wagon w/roof
IH 720 w/2R head
(2) IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup. $400
IH 7 flail chopper
NI 768 WN 3R 30"-38" head
AC 780 2R chopper w/ pickup
Coby 3 beater unloading wagon w/roof

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JD A, B, 70, 60
IH F12, F30, 1020, 1020 crawler
Oliver 60, 66
Case DC, SC
AC WC
MM R, Z
Massey 30, Pony
(2) Fordsons
(2) Silver Kings

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Harvesters and Corn Heads for Parts

IH. TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, 504, 404, 460, 450, 444, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12 JD M, 4020 dsl, 4010, 3020 dsl, 3010, 2020 Dsl, 2010, 720, 70, 60, 50, A, B AC 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20. Case 600, 300, DC, SC, VAC Ford 6000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N Oliver OC3 Crawler, 1800, 880, 88, 77, 70, 66, 60 MM U, MM 5 Star, MM Jet Star 3, MM 335, R, Z, E3 Coop, David Brown 990

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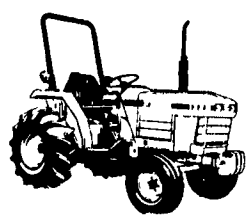

Ford FORD NEW HOLLAND

NH 320 Baler w/Thrower
Ford 5500 TLB w/4 In 1 Bucket
Ford 5000 Dsl. SOS, WF
Woods C-80 Rotary Cutter
NH 488 Haybine
(2) NH 489 Haybine
Ford 138 Soil Keeper
(2) NH 358 Grinder Mixer
NH 352 Grinder Mixer
Ford 7710 4WD, Excel.
NH 461 Haybine
NH 717 Harvester w/2R Cornhead
NH #36 Crop Chopper
NH #26 Blower
NH 707 Harvester w/2 Heads
JD 336 Baler w/Kicker
NH 278 Baler w/Thrower
Ford 671 Dsl.
NH L555 Skid Loader
JD 410 TLB w/Cab
Woods HS 105 Side Mower
TW30 w/Duals, Excel. Cond.
TW15 900 Hrs., Excel. Cond.
NI 305 Corn Picker
Int. 440 Baler w/Thrower
MF 200 Harvester w/2R Head
NH 890 Harvester, 3 Row Head
Ford 1320 4WD, TLB, 200 Hrs., Excel. Cond.
Ford 1510 4WD w/Lder., Excel. Cond.
Ford 3910, 96 Hrs., Excellent
Ford 2810, Low Hours
Ford 8000 w/Ldr.
Ford 642 4WD Combine
Case 1740 Skid Loader
Case 580C TLB
Oliver 1855
Ford 9N
Brillion 12' Roller Harrow
Case 10' Disc
Ford 7710 2WD, 135 Hrs., Excellent
Ford 6600 w/Cab, Dual Power
JD 2010 Track Loader
JD 3010 Gas Narrow Front
Bobcat 700 Skid Loader
Ford 3910, 700 Hrs., Excellent
Ford 3400 w/Ldr., Dsl.
AC Model CA w/Snow Plow
Bush Hog Model 126 Rotary Cutter
Goosen Bale Chopper, 11 H.P.

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JD 4640, cab & air
JD 4440, cab & air, quad range
JD 4440, cab, air, power shift
JD 4320
JD 4240, PS, cab & air
JD 4230, cab, air, QR, front wheel assist
JD 4430, cab & air, sharp
JD 4230, cab & air, QR
JD 4030, cab & air
JD 4020 diesel
JD 2510
JD 2940, 4WD
JD 2750 w/loader
JD 2440
JD 2355, like new
JD 2350
JD 2240 w/cab
JD 2240
JD 2150
JD 2030
JD 3020 diesel
JD 950
JD 850 w/mower
JD 830, 3 cylinder
IH 3688, cab & air
IH 3588, 2+2, excellent
IH 3288, like new
IH 1486, cab & air
IH 1086, cab & air
IH 986, cab & air
IH 884 w/cab
IH 884 w/2250 loader
IH 685, cab & air, 700 hrs., like new
IH 684 w/2250 loader
IH 666 gas
IH 666 diesel
IH 1066
IH 354
IH 284 w/loader, MFWD
Ford 4600 w/loader
Ford 3600 w/factory cab
Ford 3400 w/loader
Ford 2000
Ford 3000
MF 265 w/loader
MF 135 gas

1987 Deutz Allis 7120, used only 20 hrs.

INDUSTRIAL

MF 200 crawler loader
MF 40B forklift
NH 779 skid steer
Gehl 4510 skid steer
NH 785 skid steer, like new
Ford CL55, used 1,000 hrs.
Ford 555 TLB, excellent
JD 410 TLB w/cab

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" spring reset plow
IH consertill 13'
IH 720 6 btm. 18" toggle trip
IH 720 5 btm. 18" toggle trip
IH 710 6 btm. 18" spring reset, on land hitch
JD 2500 5 btm. 18" spring reset

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn heads
JD 4400 diesel, 1,500 hrs., sharp
JD 4400 diesel
JD 7700 diesel

HAY EQUIPMENT

JD 346 w/thrower, sharp
JD 338 baler, new
JD 1207 7' haybine
IH 7' haybine, like new
NH 489 haybine
NH 326 wire baler, excellent
NH 1033 bale wagon
NH 1010 bale wagon
New NH 1003 bale wagon

MISCELLANEOUS

New Woods 315 Bat Wing mower
New Woods 12' Bat Wing
JD 3800 harvester w/7' pickup & 2 row narrow corn head
JD 260 loader w/cab control
JD 158 loader
NI Super Sheller, like new
NI 2 row wide, 8 roll bed
NI 2 row narrow, 12 roll bed
Gehl 115 grinder mixer
Gehl 120 grinder mixer
Bush Hog plowing disc, 14'
JD 3RW harvester head, like new

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Ford TW30, cab and air, duals, 3600 hrs., excel.
Ford TW30, cab, air, 4WD, 20.8x38 tires, dual power, very nice!
Ford TW20 Factory Cab, 20x38 Tires, Weights, Very Nice
Ford 8210, cab, air, syncro mesh, 500 hrs., like new
Ford 8210 cab, air, 4WD, low hours, like new
Ford 7710 factory, cab, air, dual power, very nice
Ford 7000D dual remotes, weights, extra nice
Ford 6610 4WD, 1700 hrs., very nice
Ford 6600 row crop, dual power
Ford 5610, 4 WD, 2 remotes, 2 pumps, weights, extra nice
Ford 5000 1975 Dual Power 1900 Hours, Turbo, N... SOLD
Ford 5000 Dsl., 1973, flat deck, model with dual power and dual remotes, very nice
Ford 5000 1970 Diesel, 8 Spd. Good Condition
Ford 4610 4 WD w/776 D QT Ldr., excellent, 1600 hrs.
Ford 4000 Gas 8 spd. PS, good cond.
Ford 3400 Dsl. Ind... loader, 3 Pt., LPTO, 800 Hrs., Ex... SOLD
Ford 2000 Gas w/4... SOLD power steering, 6 SP w/Ldr.
Ford 601 Gas 4 spd. Power steering, original
JD 4440, 1980 20x38 tires, weights, 3300 hours, QR, very nice
JD 4010 dsl., WF, weight, 233 hours on engine, excel. cond.
JD 3020 Side console, 2 remotes, weights, new motor, excel.
JD 3010 Gas, WF, Good Cond.
JD 2940, 4WD... SOLD ...PS and enclosure, very nice
JD 2940 3200 Hours, Nice Cond.
Oliver 88 gas, clean and original
IH 1066 cab, air, 20.8x38 tires, 2 remotes, excellent
MF 165 gas, clean and original with trip bucket loader

PICKERS

NI 323, 1R
JD 300 w/3RN head, excellent
JD 300 w/2RW or 2RN, very nice
NI 325 2RN, 12 rolls, late model, excellent

USED TILLAGE

JD 1240 4R plateless planter, dry fert., good cond.
JD 1240 4R plate Planter, double disk openers, insecticide boxes, nice
White 5400, 6R planter, dry fert., monitor, no-til, disc openers, excellent
White 543 4R Planter, double disk openers, insecticide boxes, excellent
MF 9 tooth 3 pt. chisel w/gauge wheels, nice
Case 7 Tooth, 3 pt. Chisel adjustable gauge wheels, new paint and shovels
Ford 151, 4x18 Spring Reset Plow, w/coulters, (White 508)
Oliver 3x16 Cushion trip, semi-mount plow, excellent
IH 5100, 16 disc, grain drill, grass seed, fert, planted 25 acres
IH 370 11' Disk, excellent
JD 220 20' centerfold disc, black gang, 20" deepdish blades, excellent
Glenco 12' field cultivator, 3 pt., w/gauge wheels
White 12' Heavy Duty frame disc w/24" blades, excel.
Oliver 4x16 push & trip semi-mount plow, good cond.
IH 710 4x16 spring reset plow, coulters, gauge wheels, sidehill hitch, very nice
JD FBB 16x7 Grain Drill, very nice

USED FORAGE EQUIPMENT

NH 892 w/900 pickup, 824 2 RN corn, electric controls, almost new
NH 892 w/3 RN auger base pickup, elect. controls, metal alert, very good cond.
Fox Maxi one, self-propelled harvester, diesel, hydro, 4 WD, 3 RN, low profile, works excellent
JD 3960, 2 RN, 7' pickup, elect. controls, nice
Gehl CB600 electric sharpener, 2RN corn, excel.
Gehl CB1000, 2R adjustable corn, wide pickup, elect. controls, very good condition
Gehl CB400 w/1R and pickup good condition
NH 892 w/824 2RN and 880W pickup, electric controls, reconditioned, excellent

USED HAY EQUIPMENT

NH 256 Rake with dolly wheel
NH 258 Rake w/rubber teeth
NH 273 w/thrower
NH 269 w/thrower
NH 311 w/bale chute, excellent
NH 310 w/#70 Thrower, very nice
NH 488 haybine, excellent
NH 848 Round Baler, 1 yr. old, excellent
NH 489 Haybine, very nice
NH 495 12' haybine, good condition
NH 479 Haybine
NH 499 12' hydro swing, excellent
JD 1209 Haybine late model
JD 640 rake w/dolly wheel
Vicon Disc Mower Conditioner, Excellent
NH 847 round baler, excellent

USED HARVESTER HEADS

NH 880W Hay Head
NH 890 2 RW Corn
Gehl 2R Snapper head
JD 3RN corn head
JD 2RW w/clutch
JD 2RN without clutch
NH 770W hay head
NH 717 2RN corn, excellent

CONSTRUCTION EQUIPMENT

Ford 420 w/loader
JD 555 A Loader, crawler loader w/ripper, ROPS, Excel.
JD 450C 6 Way Dozer

MISCELLANEOUS

JD 146 Loader with a deluxe valve, excellent
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81 NH TR85, 4WD, V8, Hydro, full equipment.
8820 4WD, Full Equip. w/220 Flex, 843 Corn.
7720 4WD, w/216 Flex & 643 Corn Head, Nice.
85 JD 6620, Side Hill, Titan II, Full Equip., Real Nice, w/215 Flex.
81 JD 6620 Side Hill Combine.
'81 Model, 6620 LL, w/215 flex, real nice.
'81 Model 6620 LL w/216 Flex, very nice.
6620 LL, 1 Owner, Full Equipment, $25,000.
(80) 4420, C.A. w/Dial-A-Matic, Full Equipment, Real Nice And 213 Flex.
(77) 6600 Side Hill, Good Cond.
6600 Side Hill CA Hydro w/643 Cornhead.
75) 6600 D. Rotary Screen good.
78) JD 4400 Dsl., C.A..
4400 Gas, 13' grain.
3300 gas Rotary Screen w/10' Grain. SOLD
3300 Gas w/10' Grain.
F 850, Turbo Hydro w/1163 Cornhead, 500 Hours.
80) MF 750 Gray Cab, hydro., w/1163 and 15' flex
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F 550 D., C.A., low hrs.
F (76) 750 Cab, Air, Hydro
leaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.
leaner F2 D C.A. w/13' Grain.
77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
H D 915 C.A. Hydro w/863 & 810 Grain.
H (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.
H 715 Gas w/Cab & 810 grain for $4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; (75) 510 D. Hydro w/Cab; N H. TR70 C.A. Hydro.
I 709 Uni, CA, Hydro, 4WD; N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; NI 701 Uni w/727 Husker and 3RN Cornhead; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House.

CORNHEADS: JD 443 LP, 643 LP, 643, 444 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head.
H 863; 844; 843; 833; 744; 327, 3R; 227.
C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C H., F335.
I.F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.
I. 846 N 6R C.H.; 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 4RN, 6RN Corn Head.
IH 974 W4; NH 962, N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.
H 810-13' Thru 17.5' w/ Reg or Floating.
F. 10'-16' Reg. or Floating Bar, A.C. E10'.
I. 713 Flex Or Rigid.
H 972, 20' Flex; NH 960, 13'; E 10' Grain Head.

TRACTORS:

JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 4850 C.A.P.S., MFWD, Full Equip., Real Nice; JD 4650 C.A.P.S., MFWD, Real Nice; JD 4450 C.A.P.S., MFWD, Like New; JD 4450 C.A.P.S., MFWD, Duals; JD 4450 C.A.P.S., Real Nice; JD 4250 CAPS, MFWD; (85) JD 4250 C.A.Q.R.; JD 4050 C.A.Q.R., 900 Hrs., Like New; JD 2950 MFWD, C.A., Real Nice; JD 2950 MFWD w/ Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New; JD 2350 MFWD w/175 Ldr.; JD 1250 w/Power Steering; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4640 C.A., Q.R., Duals; 4640 C.A.P.S.; JD (82) 4440, C.A.Q.R.; JD 4440 C.A.Q.R., Duals, Real Nice; JD 4440, C.A.Q.R., 20.8x38 Radials; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; (82) JD 4240 C.A. QR; JD 4240, C.A.Q.R., Real Nice; (81) JD 4240 C.A.Q.R.; JD 4240 Fender, QR., Real Good; JD 4040 Fender QR 18x38; JD 2940 MFWD, real nice; JD 2940 MFWD; JD 2940 w/Hi Lo, 2 Post R/G, $12,500; JD 2840 w/Roll Guard, Nice; JD 2840; JD 2640 w/Hi-Low And Indp. PTO; JD (82) 2440 Full Eq., w/146 Ldr. & Grapple; JD 2440 w/Yr. Round Cab; JD 2040; 2940 w/R.G.; JD 8630 w/ Duals, Full Equip.; 4630 SR w/Cab & Air; JD (77) 4430 C.A.P.S. Real Nice; JD 4430 C.A., QR, Originals; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4230 C.A.Q.R., Nice; JD 4430, C.A.Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4430, QR, cab front wheel assist; 4430 ROPS, Syncro Range; JD 4230 CAQR; JD 4030 w/Cab, Q.R.; JD 4030 w/creeper trans.; JD 2630 Utility Dsl.; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; JD (72) 3020 Tricycle Dsl.; JD 3020 D, WFE, Power Shift; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 4010 D, WF Nice; JD 4010 D. Tricycle, Real Good; JD 4010 Dsl., WFE; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 2510 Gas, WFE, Dif. Lock, Sharp; JD 720 D., Tricycle; JD 620, PS, 3 Pt.

IH 5288 CA w/20.8-38 Duals; (81) 1086 C.A. Full Eq., Real Nice; IH 1086 CA w/ Dual Whls., original; 1586 w/R.G.; 1086 C.A.; IH 986 C.A. Duals; IH 986 C.A.; 886 w/R.G.; F686 Original; IH 4166, C.A., 4WD, 3 Pt., Original; F 1066 w/ Cab; 1066 w/Yr. Round Cab; IH 1066 Cab; IH 1066 Fender; 1568 C.A.; 1566 w/Cab; 1466 w/Cab; IH 966 C.A.; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; F766 w/ Factory Cab; IH 684 Row Crop Utility; IH 584; 574 D. w/Loader; Farmall 544 Gas, WF, 3 pt.; IH 444 U. Gas w/IH 1501 Loader; 1256 w/Cab, Nice; 756 G Hi-Clear; Farmall 756 D, WFE, As Is; 656 Diesel; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F560 D., WF, FH; F560 Gas, WF, Nice; IH 460 High Utility, Gas; F 460 Gas, WF, FH; IH 460 U. Gas, FH, PS & Shuttle; Farmall 400 w/Fast Hitch And Snow Plow; Farmall 350 w/PS, Fast Hitch, 2R Cult. w/Fert. Distributor; Farmall 340; Farmall 200; Farmall 100, Hi-Clearance w/Cultivators; Farmall H w/Lder. & Live Hydraulics; Farmall H, Good Condition; Farmall H w/Rear Forklift; Super A w/Sickle Mower, Plow & Cultivator; Farmall Super A w/Wagner Hyd. Loader w/Plow; Farmall Super AV w/Cultivators.

New AC 8050 C.A., P.S., rad. tires, fully eq.; New AC 6080.

AC 8010 C.A. 20 SP MFWD w/Westendorf 64 Ldr.; AC 6080 ROPS; AC 7030 Fender Tractor w/Duals 20 Spd.; AC 7000 CAPS; AC 200; AC 200 D original; AC 220, real nice; AC 210 w/Cab; AC D17 Series 4 Gas, WF w/ Loader; AC D17 Series IV D. 3 Pt., WFE; AC D17 Dsl. WF, w/4X Plow And 6R Cult.; AC D14 Gas, WFE w/PS and Ldr.; AC WD 45.

Deutz 13006 w/Cab.

Deutz 9006.

CASE IH 3294 CA MFWD, Radials, Real Nice; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; Case 2390 CAPS, Duals; CASE 2390 C.A.P.S., Duals; Case 1690 C.A., MFWD; Case 1390; Case 970, C.A.P.S.; Case 970 ROPS; Case 970; 930D, WF 3 pt.; Case 995 Dsl. w/Ldr.; Case- 995 w/Cab.

MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 1135 w/Cab; MF 1100; MF 1085; MF 165 U. Gas; MF 165D w/Freeman Ldr.; MF 135 Gas w/ Power; MF 65 D; Ferguson w/Wagner Loader, Good.

Ford TW5, C.A., MFWD, 800 Hrs., Like New; Ford 7600 w/ROPS & Dual Power; Ford 8000; Ford 8000 w/ Cab As Is; Ford 5000 Dsl.; Ford 5000 dsl., WFE, 8SP, Original; Ford 4000 Dsl., original paint; Ford 4000 Gas; Ford 3000 w/PS w/Ford 772 Ldr.; Ford 2000, Gas, Select-A-Speed (82); Ford 851 w/ Loader.

WHITE 2-155 CA Real Nice; WHITE 2-135 Series 3, C.A., MFWD; WHITE 2-60 ROPS w/1510 Ldr.

OLIVER 1955 Original; Oliver 1755, Original; Oliver 2050; Oliver 1850 D., WFE, Hydra Power; Oliver 1600 Gas WFE, Original, Good; MM G1000 Nice; Long 910 w/Cab.

Tractors & Equip. Just Traded:

MF 2705 C.A.P.S.; AC D-21, Real Nice; F1066 Fender; Ford CL40 Skid Loader; Case 730 Gas, WF, 3 Pt.; IH 1150 Grinder Mixer; JDB Grain Drill; JD 8300 23x7 DD Drill; JD 8300 21x7 DD Drill; IH 963 Cornhead; Brillion 23' Hyd. Fold Packer; IH 5488 ROPS, MFWD; JD 10' Roller Harrow; IH 8' Transport Disc; (2) NH 66 Balers w/Motors; Cub 185 Lo-Boy w/Mower And Blade; IH 990 Haybine; Case 730 Gas w/3 Pt.; AC 8050 C.A.P.S., MFWD; JD 8650, 4WD w/3 Pt. And Duals; Farmall 756; JD 4840, CA And Duals; IH 1460 w/820 Flex, Nice; JD 4400 D, Late Model; Miller 28' Hydraulic Fold Heavy Disk; JD 8430 Fire Damaged; Prentice #160 Knuckle Boom on Trailer.

New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators

CORNPICKERS: (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; (3) NI 323, 1R Picker, $1950-$2250; NI 323 Picker, Real Nice; NI 330 3R Picker w/12 Roll Bed.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: JD 300 Picker w/2RN Corn Head; NI 319 Mounted Picker w/12 Roll Husking Bed; NI 319 Mtd.; JD 43 PTO Sheller.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

JD 5400 C.A., Hydro, 4WD, Real Nice.

JD 3970 Chopper, One Yr. Old; JD 3960 w/2 Heads, Full Equip.; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead; JD 3960; JD 35 Chopper.

NH 890 w/Electric Controls, 2R Corn & Hay Pickup; NH 782 w/heads; NH 770 w/heads; NH 770 w/822 Cornhead; NH 718 w/822 C.H.; NH Super 717 w/1R C.H. $975; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.

Fox Super D w/Cab 3R C.H. & PU.

Fox Super E, 4WD w/Cab, 3R And Hay Pickup.

Gehl CB 1200 Chopper.

Balzer 1014 Hydraulic Dump Station.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.

JD 1R Snapper Head; JD 3R 36" Silage Head; J.D. 2 & 3P Snapper; 2 & 3 R Silage, Used 5½ ' and 7' Hay Pickups; JD 243 C.H. w/ adapter plate; JD 244 Cornhead w/Chopper Plate, Like New; 3 JD C.H. harvester adapter plates; JD 6' Direct Cut; JD 4RW Stalker Head.

IH Direct Cut Head w/2RN & Hay PU for 650; NI 766 Hay PU; Gehl 1000 Hay Pickup.

FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: NH 30; JD 66.

FLAIL CHOPPERS: (2) Used NH 38; Bearcat 72A; JD 16A; MSOLD Stalk Shredder; MC 180 Stalk Shredder.

SILAGE WAGONS: (2) JD 716 Tandem Axle w/Roof; Hesston #10 Stack Wagon.

HAY EQ.: BALERS: Hesston 4800 Big Baler; New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500; Deutz Allis HD 490 Baler w/Thrower, Like New; JD 466; JD 347 Baler w/Thrower; JD 327; JD 327 Baler w/Thrower; JD 327 Baler w/Chute; JD 336 w/Thrower; JD 336 Wire w/Thrower; JD 24T w/#30 Thrower; JD 24T w/#30 Thrower; IH 440 All-Twine Baler w/#10 Thrower, Nice.

NH 326 Baler; NH 425 Wire Tie Baler; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH 276 Wire Baler; NH 276 Baler; NH 846 Round Baler With Auto Wrap, Nice; NH 268 w/53 Thrower; NH #75 Ejector; N.I. 456 Round; N.H. 851 Rd.; MF 124 w/ Thrower; MF 124 Baler; NH 851 Rd.; NH 852 Round Baler w/Auto Wrap; IH 241 Round Baler.

RAKES: JD 640 Rake.

NH 258 Rake; NH 256 Rake; Lely 2 Star Tedder; Kuhn 4 Star Tedder; Fahr 4 Star Tedder, Pequea Tedder.

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; 495; JD 2280 D Windrower w/Cab; (3) 489; NH 488; NH 479; 478; (4) NH 467 Haybines; JD 1219; JD 1209; NI 509, 9'; NI 509 Haybine, Real Nice; IH 990 7' Haybine; Gehl 1080 Discbine; JD 1327 Diskbine, Like New; Hesston PT7.

New MC 7E; (2) M.C. 7E; MC 9E Rotary Scythe; NI 272 Cutditioners; NH 1010 Bale Wagon; NH 1010 Bale Wagon, good condition; NH #90 Bale Mover.

PLANTERS: Deutz Allis 385 6R Planter, Like New; JD 7100 12R 3 Pt. Hitch; JD 7000, 6R; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Cons. Liq.; JD 7000 4R Liq.; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; (2) JD 7000, 4R Dry Fert., Full Equipment; JD 7000 4RN Liq.; IH 800, 6R Dry Fert.; IH 800 4R Liq. Plate Planter; IH 800 4R Liq. Air Planter; Hiniker 4R Econotill, No-till, w/ Kinze Units; JD 1240 4R Planter.

DRILLS: NEW JD 16x8 DD Drill; JD 8200 21x7 S.D w/Grass Seed, JD 1550 Power No-Till Drill, Moore 18x6 No-Til Drill, Tye 24x6 Drill, 510 24x6 Double Disc, Brillion SS 10' Seeder w/Transport, Brillion SST 12' Seeder w/ Hydraulic Transport, Like New

GRINDERS/MIXERS: Owatonna 450 w/Scales, Bearcat 1250; NH 352, Farmhand 850 Tandem Axle

TILLAGE EQ.: PLOWS: White 3X Spring Reset, JD F325 4X, 3 Pt., Hydr. Reset Plow; JD 2600 4X Trip Plow, JD 5X 16" Semi Mount Plow, Oliver 546 5X Trip Plow, IH 700 5X Plow, White 508, 6X Reset, 6B Semi, IH 710, I H 700-6x16 Spring Reset, White 549 5-6x18 Spring Reset, JD 3200, 6X Reset, IH 720 5X and 6X Spring Reset Onland Hitch, (2) JD 945, 5X Semi Rollover, IH 155 5X Rollover Onland, (2) JD 2800, 6X Onland, (2) JD 2800S, 7X, JD 2800, 7X Onland, IH 710, 7X Onland, IH 800 10X Flex Spring Reset.

CHISEL PLOWS: IH 55 11' w/Rake, New AC 1600, 12' Pull, JD 1600, 12' Chisel; Bush Hog 10' w/ Buster Bar; Brillion 12', w/Buster Bar

DISCS: New Case IH 770 10' Offset Disc; Oliver 11 Ft. Transport Disk, Oliver 11', As Is; JD 110 12' Rock Flex; Bush Hog 11' Disc, White 252 12', JD 310 Disc; Bush Hog 14' Disc, Miller 12' Offset Disc, Bush Hog 11' Offset, Krause 1452 14' Offset Disc, White 15' Offset Disk, Taylorway 16' Rock Flex Disk w/Harrow; Ford 18' Wing Disc, White 18' Wingfold Disc, New Blades, MF 820 21' Hydr Fold Disc, Dunham Lehr 34-20' Rock Flex Disc, JD 331 Hyd Fold Rock Flex Disc, IH 470 18' Wing Disk, Rhino F90B 22' Hy Fold, Rock Flex

MULCH TILLERS: Wilbeck 13', Wilbeck 7 Tooth Soil Saver, Glenco SS18 Fold Soil Saver, Glenco 9 Tooth Soil Saver, JD 1710A Mulch Tiller, Glencoe 13 Shank Soil Saver

CULTIMULCHERS: Dunham Lehr 10' w/Inside Whls, JD F950 12', JD & Brillion 10', 12', 13' & 15', Brillion 25' Hy. Fold Crowfoot Cultimulcher.

CULTIVATORS: IH 80 2R Front Mount, JD 2R; 4R S Tine, McConnel 4R S Tine, McKee 4R S Tine, (2) JD RG 4, JD & IH 6R 3 pt., Glenco 6R S-Tine Cultivator, JD 8R Cultivator, Noble and Brillion 6R S-Tine Cultivators, 8R S Tine Cultivator, 8R Fold S-Tine Cultivator, JD 1010 28' Hydraulic Fold Field Cultivator; Brillion 20' Hyd Fold Field Cult.; JD 20' 3 Pt. Field Cultivator; Brillion 20' Fold Harrow, Case IH 4500 8' 3 Pt. Field Cultivator

MISC: Brillion 21' Fold Packer, Brillion 12' Packer w/Transport, Brillion 12' Packer, IH #14 5 Shank Spring Reset V-Ripper, I H 5 & 7 Shank V-Rippers w/Gauge Wheels, Justus 2000 7' Rototiller Used 400-15', JD 400 Rotary Hoe

INDUSTRIAL: Arps 730 3 Pt Backhoe, JD 165 3 Pt. Backhoe, Cat 955 Ldr., As Is, Ford 3550 Dsl Lder., JCB 4 Wheel Articulated Loader, Dsl., Hydro

1978 Case 580C Dsl L, B, ROPS Cab w/Heat, Case 580B LB w/ ROPS, AC 715B L & B, IH 300 Ldr Backhoe, IH TD14, Angle Blade, $2,995, JD 350B Crawler Loader w/Winch (As Is), JD Winch And 4 In 1 Bucket For JD 450

SKID LOADERS: NH L445 D Skid, NH L35, Bobcat 444, Bobcat 533 D Skid, Case 1845 Gas Skid Loader, Case 1845 D Skid, (85) Case 1845 B Dsl., Case 1737 Skid Loader, Case 1730B Skid Loader

LOADERS & BLADES: J D 58, 145, 148, 158, 260, IH 2000, 2050, 2250 Loader, 2350, 2450, Case IH 74L, Case IH #80 Ldr., Like New, Ford 727 Loader, Artsway HD loader for 4WD, AC 500 Loader for 185, etc; Ford Ldr For 8000 Etc., (New) J D & I H Buckets, JD 8' Dozer Blade For 4430, Etc., JD 155, 9' Heavy Blade w/ Hydraulics, Amco 905 Heavy Front Blade, York 8' 3 Pt. Stone Rake

LAWN & GARDEN: JD 950 w/Ldr., JD 950D, Dual Hydraulics, JD 850 D w/Mower, JD (88) 750 MFWD, JD 332 Dsl; Cub Cadet 582 w/Ldr And Mower; Satoh 550 w/3 Pt., IH 184 LoBoy 3 Pt With Mower And Blade, Cub 184 w/Woods Mower, Farmall Cub w/Mower, Cub 154 Lo-Boy, With Creeper Trans., 154 Lo-Boy, Cadet 782, J D 400, 216, 214, 212; (New) Johnson Loader For Cub Loboy, Loader For JD 400, Snowblower For JD 300 Series, Kwickway Loader For Cub Loboy

New Yanmar YFL 1000 Ldr., New & Used York Rakes, Schutt 3PT Tree Digger

ROTARY CUTTERS: JD 1508 Hydra Fold Mower, Nice, JD 1508 Wing Cutter, Woods S-106 Ditch Bank Cutter, New IM 5' Rotary Cutter

SICKLE MOWERS: JD 350

MANURE SPREADERS: NI 354 Tandem Spreader, JD 660 Tandem Spreader, Martin V3300 Tandem Tank, Husky Tandem Axle Tank w/Injectors, Harvestore 2000 Gal. Liquid Tank; Martin Scavenger II Tandem Axle, NH 383 Flail; JD 54, NI 218 Tandem Axle.

New Killbros Bins & Running Gears
New Killbros 475 Grain Cart

MISC: John Bean Roto Mist 100E Sprayer, John Blue 1,000 Gal Tandem Axle Sprayer, 500 Gal Tandem Axle Sprayer, Westgo Rock Picker, Edwards Hydro-Swing, Tree Booms, w/Foot Controls, NI 45' PTO Elevator, New Zimmerman 36' Elevator, NI 176 32' Elevator w/Motor & PTO, Rex 400 Gallon Sprayer, Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, JD 42" Cast Wheels and Tires, I H Flat Top Fenders For 706-1466, I H 66 Series Cabs, Year-Round Cab w/Air For IH 66 Series, (New) Full Vision Cabs For M F 275 & 285, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts., JD 243 Corn Head w/Adaptor Plate, New WFE For Ford 7700, Myers Snow Blade for IH 240

Ford Cabover w/Rollback, $3,850 As Is

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STRAW CHOPPERS: For J D 4400, 6600, 6620, 7700, M F 510

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F706 D., As Is; JD 3010 D., As Is

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IH 1086 C.A.	$ 8,900
COMBINES	
JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 1,500
Case 1660 Gas w/6 Row And 13'	$ 1,950
1973 JD 6600 D. C.A. w/Grain Head	$ 3,950
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
M F. 510 Diesel w/Cab & Q.T. Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,500
IH 105 w/Cab & 10' Grain	$ 1,200
MISC.	
Gehl 600 w/2R Corn Head	$ 1,500
JD 38 w/2R Corn Head	$ 1,000
NI 509 Haybine	$ 1,500

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- JD 4 RW Row Crop Cultivator
- AC 330 4 row wide no-till corn planter with dry fertilizer
- IH 56 RR wide planter with dry fertilizer
- JD F345 4 Bottom 16" Semi Mounted Auto. Reset Plow With Accumulators
- JD 8250 14 disc Grain Drill
- JD 2240 MFWD w/roll guard and canopy, 245 loader.
- JD 7000 6RN planter w/frame mounted coulters and liq. fert.
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- 1980 JD 6620 side hill combine w/215 flex platform and 643 cornhead
- NI side delivery rake
- JD 8200 18 disc grain drill w/grass seed box
- JD 650 MFWD w/60" belly mower and loader
- JD 950 MFWD w/75 lder. and Bradco backhoe
- 1974 JD 4400 combine w/213 platform and 443 cornhead
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- 1968 4020 JD w/Yr-round cab
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- Ford 3000
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- IH 284 w/5' Mower
- AC 5020 w/5' Mower
- Yanmar 155 4 WD
- Yanmar 180 w/5' Mower
- Yanmar 226
- Yanmar 226 4 wheel
- IH Cub w/Mower
- 1210 Grasshopper w/44" Mower

IMPLEMENTS

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- JD Plow 3-16
- NH 27 Blower
- NH 462 Disc Mower
- NH 489 Mower Conditioner
- NI 252 Sickle Mower
- Case Sickle Mower
- NH 33 Flail Chopper
- NH 35 Rotary Mower
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- JD 3800 Chopper
- JD 38 Chopper
- JD 34 Chopper
- JD 35 Chopper
- JD 7000, 6R Cons. Planter
- JD 680 Manure Spreader
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- JD 1450 5 btm. Plow
- Brillion 12' Field Cultivator
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- NH 479 Windrower
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- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 300 Windrower
- Case 650 Windrower
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- IH 27 Baler, For Parts
- IH 445 Square Baler
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- JD 450 Hydro Push Spreader
- JD 54 Spreader
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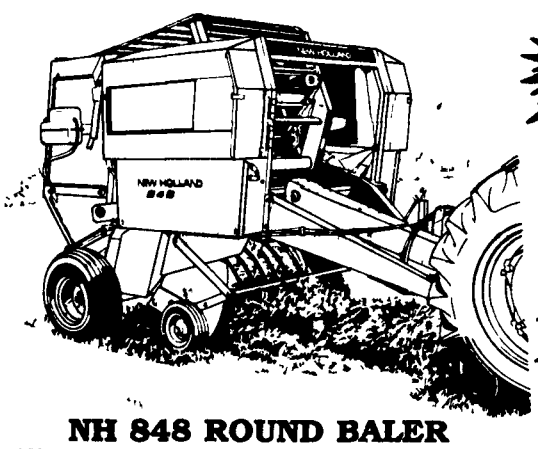

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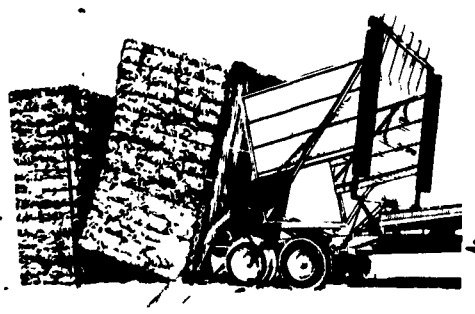
Pay Cash Deduct - 900
$19,350



NH 1499 S.P. HAYBINE
With Cab & Air, 12' Rolareel Head, Hyd. Guard Angle Kit, Rear Suitcase Weights
One Only
Fall Sale $35,300
Pay Cash Deduct - 1,600
$33,700

NH 499 HYDRA-SWING
12' Rolareel Head w/Hyd. Guard Angle Kit
One Only
Fall Sale $14,795
Pay Cash Deduct - 700
$14,095

NH 489 9' HAYBINE
Four Only
Fall Sale $8,775
Pay Cash Deduct - 400
$8,375

NH 488 9' HAYBINE
One Only
Fall Sale $7,195
Pay Cash Deduct - 300
$6,895

NH 256 RAKE
With Hitch & Jack, Traction Tires
Two Only
Fall Sale $2,725
Pay Cash Deduct - 125
$2,600

NH 452 DISC MOWER
6'7", 3 Pt. With 5 Disc
Two Only
Fall Sale $3,725
Pay Cash Deduct - 170
$3,555

NH 451 SICKLE BAR MOWER
7 F... SOLD
One Only
Fa... $2,450
Pay Cash Deduct - 100
$2,350

NH 162 HAY TEDDER
17 Foot, 4 Rotor
Two Only
Fall Sale $2,935
Pay Cash Deduct - 135
$2,800

NH 258 RAKE
Hyd. Drive, 27x9.50-15 Tires, Flow Control Kit, Hitch & Jack
One Only
Fall Sale $3,295
Pay Cash Deduct - 150
$3,145

USED EQUIPMENT!

Hay & Forage

NH 1010 Automatic Bale Wagon	$3,495
NH 469 9' Haybine	$1,295
NH #70 Bale Thrower (Fits 310)	$1,195
Fahr 17' Hay Tedder (4 Rotors)	$995
NH 27 Forage Blower	$895
IH 56 Forage Blower	$895

Grinder Mixer

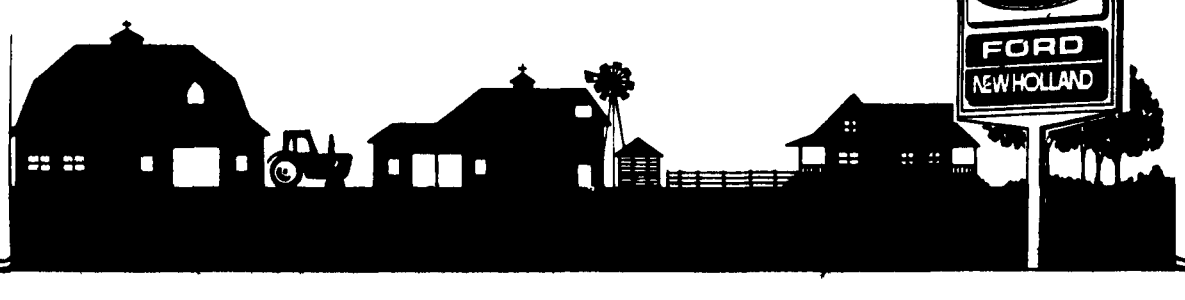
NH 358 (125 Bu.) Grinder Mixer w/13' Auger	$5,795

Manure Spreaders & Miscellaneous

Ford 777F (like New) Front End Loader w/Buckets, Mountings for 7710, 7700, 7600, 7610	$2,395
NH 36' Elevator (like New)... SOLD	$1,995
NI 244 (325 Bu.) Manure Spreader w/Endgate	$2,695
NI 245 (375 Bu.) Manure Spreader w/Endgate	$2,695
NH 667 (220 Bu.) RH Discharge Tank Spreader	$1,695

SHARTLESVILLE FARM SERVICE

R.D. 1, Box 1392
Hamburg, PA 19526
Phone: (215) 488-1025



Edwin Horning & Sons Farm Machinery

248 Meadow Valley Road
Ephrata, PA 17522
717-733-7408

Tractors

JD 4020 diesel, powershift, $7,000
Ford 5000 diesel, PS, $5,000
MF 150 Gas, PS, $3,500
Ford Jubilee $2,400
Satoe 650 Gas w/snowblade, $2,100
JD 2630 Diesel, HiLo Ind. PTO $6,500
Kubota B8200 4WD, nice, $4,500

Hay Equipment

NH 311 Baler w/thrower, nice (will separate) $5,800
NH 259 Rake 9', $1,450
NH 310 baler w/70 thrower $3,000
Verneer 605C round baler $1,850
NH 474 Haybine, 7', excellent, $4,500
NH 320 Baler w/70 thrower
NH 315 Baler w/thrower, $3,500
NH 495 12' Haybine $2,800
NH 276 Baler w/thrower, nice $3,500
NH 479 Haybine, needs work $650
NH 256 Rake, nice $1,450
NH 499 Hydroswing, 12' (needs rolls), $5,200
NH 849 Round Baler, nice, $6,900

Forage Equipment

JD 3RN Cornhead, fits 3800 Harvester $1,850
NH 892 Harvester SOLD 2RN head, $3,800
NH 782 Harvester, electric controls, $3,000
NH #25 Blower, $650
NH 30 Blower, 3000 RPM, $450

Tillage Equipment

13½ ft. crowfoot cultipacker
IH 800 air planter, no till, monitor, $2,950
Bush Hog 1560 5 tooth disc chisel, $3,200
JD 7000 4x30 plateless planter, no-till, monitor, liquid fertilizer $4,200
IH 710 5x16 Spring reset plow $1,850
Oliver 4x16 cushion trip plow $850
JD 1350-1450 4x18 Plow $1,650
Dunham 15' Cultipacker w/transport $850
JD 7000 6x30 Plateless dry fert. no-till $4,500
JD S145 4 Btm. Plow, semi-mount

Spreaders

JD 54 w/tailgate $950

Grinder/Mixers

Gehl 135 Grinder/Mixer Hyd. Drive $3,850

Miscellaneous

NH #70 Bale thrower fits 311 $1,000
Parker Gravity Bin w/10 ton gear

Cornpickers

NI 323 w/handlift, nice $2,400
NI 323 cyl. lift $2,200
NI 325 narrow row w/12 roll bed $4,250

Nothing runs like a Deere

JD 4 Row Narrow Forage Head, Excellent.....$9,750

NI 802 Uni-System, 1700 Hrs., C/A, 4WD, w/767 Chopper, 866 Grass Head, 763 3RN Forage Head & 744N Snapper Head, Excellent $34,500

Tractors

Case 730 Diesel	$ 3,500
IHC 274, Hi-Crop w/Cultivators	$ 5,950
IHC 826 Hydro	$ 9,200
Ferguson 20 Tractor	$ 2,200
JD 4020 Gas, Powershift	$ 4,300
JD 850 2WD w/72" Mower	$ 5,500
JD 850 MFWD w/72" Mower & Loader	$11,500
JD 855 MFWD Loader & Backhoe, 400 Hrs.	$14,500
JD 4440, Cab, Heat/Air, 1978 Model SOLD	$25,500
White 2-62 MFWD w/Loader, 2700 Hrs.	Coming In
IHC 806 Tractor	Coming In

Combines

JD 6620 Side Hill 1981 w/2500 Hrs, Nice	$34,900
JD 6620 Side Hill 1979 w/2400 Hrs, Nice	$34,900
JD 6620 Level Land 1979 w/2000 Hrs	$24,900
JD 3300 Combine w/13 Ft Platform, 244 Corn Head	$ 7,500

Corn Heads & Grain Platforms

JD 15 Ft Cutting Platform, Excellent	$ 2,500
NI 844 Snapper Head, WR	$ 2,500

Miscellaneous

JD 1550 Power Till Seeder w/Grass Seed Attachment, Nice	$ 3,950
JD 1500 Power Till Seeder w/Grass Seed	$ 2,400
NI 325 Picker-Sheller	$ 3,400

Hay & Forage Equipment

(2) McCurdy 12 Ton Chassis Tandem (ea.)	$ 1,100
NH Grass Head Off of 782 Harvester	$ 650
IHC 550 Harvester w/Grass Head & 2R Corn Head	$ 2,500
JD 336 Baler w/30 Ejector	$ 5,250
Papec Forage Harvester w/Grass Head & 2RW Corn Head	$ 900
NI 272 Cutditioner	$ 1,900
NH 310 Baler w/Thrower	$ 3,750
Owatonna Haybine, 9'	$ 750
Many Used Forage Wagons	$800-$ 4,000

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JOHN DEERE

RD2 Rte. 164 East
Martinsburg, PA 16662
Phone 814-793-2109

35 Ton Bay City Truck Crane, 90' Of Boom, Good Cond., Gas Engines, $7,500
301-486-6691

1a CONSTRUCTION EQUIPMENT

Case 350 track loader, good condition, pins never turned, 2,500 hours, $5,000 OBO (717)386-4545.

Fiat Allis loader 7G-B, bad trans., $5,000. OBO. 717-273-2331

Ford 5500 backhoe, just rebuilt torque, in good condition; IH TD14 for parts, $500. 717-386-5696

For Sale-Owattonna Model 1700 Skid loader with Davis D-130 Backhoe. Perkins Diesel unit in good condition. Call 717-838-9765.

JD 450 Crawler/Loader, good working condition, $10,900. 717-246-2029.

WANTED: Stump grinder. 717-273-2331 or 717-865-6656

Allis Chalmers HD 7G Crawler/ Loader $7,500
Dennis M. Miller Construction Equipment Sales
1-800-252-0"CAT" Days

FOR SALE
CATERPILLAR 955H Track Loader, engine rebuilt 300 hrs. ago ($10,000), new under carriage, new steering clutches, new brakes, $14,000.00

Call after 6 p.m.
215-384-5263

JD 310A backhoe loader, 1980 w/ extendable stick, good condition. $15,000

Asphalt roller General 2 to 3 ton hydrostatic drive w/trailer, 100 hrs. of use, complete package, $10,000

Large Selection of Used Caterpillar Loader Buckets Canopys, Cabs & Root Rakes
Heavy Equipment Loader Parts Inc.
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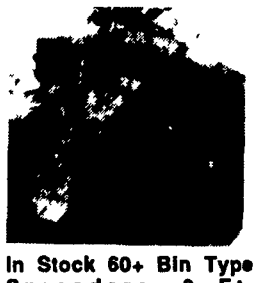
LCL Construction Equipment
215-362-2510

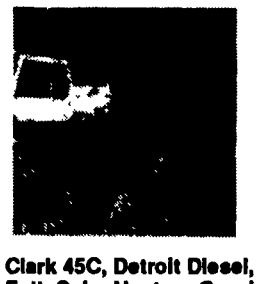
In Stock - Fresh Load Of Snow Plows, 10 Ft., 11 Ft., 12 Ft., 2 ways, one ways.
Starting At $1,000 complete



In Stock 60+ Bin Type Spreaders, 9 Ft. Hydraulics
$1,150

Case 580C, Full Cab, Footswing, Excellent Cond.
$13,500

Case 585C, 21' Mast, Side Shift, Good Cond.
$15,500



Clark 45C, Detroit Diesel, Full Cab, Heater, Good Cond.
$19,900

Call Us For Prices On Meyer Snow Plow

BACKHOES

Case 580E, ROPS, Good Cond.	$23,500
Case 580H, ROPS, Extend-A-Hoe	$24,750
Linkbelt 2800B, Isuzu diesel, 3,500 hrs., excellent condition	$54,500
Case 580C, full cab, foot swing, very good cond.	$13,500

FORKLIFTS

Lull, 31 Ft. Lift, New Tires, Cleaned & Painted	$15,500 OBO
Cat B-10, 10,000 lb. Capacity, IH Gas, Good Cond.	$13,500
Case 584C, 28' Mast, Cleaned & Painted, Good Cond.	$15,500
Case 585C, 21' Mast, Side Shift, Good Cond.	$15,500
1985 Clark GCS20MB, 4000 Lb. Cap, 106" Lift Height V.G.	$5,500
Pettibone Super 6, IH Gas, 33' Lift, 6,000 Lb.	$8,500

ROLLERS

Ferguson 11 Wheel Roller, Gas, V.G. Cond.	$3,500
Galion, Tandem 10-14 T Hydrostatic	$5,850
Essick Walk Behind Patch Roller	$1,250
1986 Mauldin 2 ton vibratory roller, excellent condition	$3,900
Galion 10 ton 3 Wheel Roller, 6 Cylinder, IH Gas	$2,850

GRADERS

Huber M500, Wide Tires, Front Blade, V.G. Cond.	$9,800
Huber M600, Ford Gas, Wide Tires, Front Blade	$11,000
Huber M600 Ford Gas, 10' center blade, cab & front snow plow, excellent condition	$12,500
Huber M650, Ford Diesel, Wide Tires, Front Blade, Nice	$14,500

MISC.

CMI Curb Machine SF100 3 Forms, Diesel	$9,500
Gravely Walk Behind Power Broom	$1,250
Tennant Mod. 240 Sweeper, V.G. Cond.	$3,850
Morspeed Concrete Mixer	$1,250
Temple Stone Chippers	$350
Layton pull behind paver, good condition	Call For Price
Jacobson 12 H.P. Tractor w/Plow, Wagon & Spare Parts Tractor	$875
Pull Behind Leaf Vac, V4 Wisconsin, Good Condition	$3,500

RUBBER TIRE LOADERS

Case W7, Full Cab, Diesel, Good Snow Machine	Call For Price
Clark 45C, Detroit Diesel, Full Cab, Good Condition	$19,900
JD 544B, Full Cab & Heater, Good Condition	Call For Price

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Also Dealers For Meyer Snow Plows, Acco, Guest Industries, Werk Brau Buckets

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(2) Case 1845 Uniloaders
Case 380B, 1987, Tractor Loader, $13,000
Case 850C Crawler Loader
Case 1150B Crawler Loader

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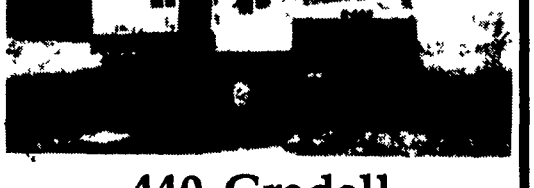
301-663-3185



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Very Good Condition
$26,500 OBO
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(717) 933-4062

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SAT 7:30 To NOON

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PH: 717-866-2130 1-800-552-5080 FAX 717-866-4300

NIGHTS PHONE
717-866-7147
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717-273-9089

1981 Case 450B Loader- Low Hours- 4 In 1 Bucket, Good U/C, Very Clean Original Machine, ROPS, If You Want A Good One- This Is It.

$18,500

JD 510 Tractor Loader Backhoe, Diesel, Powershift, Runs Out Good, Good Paint.

Only $13,500

1969 Case 350 Loader- Runs And Operates Decent, Looks Good, Fair U/C.

Only $8,750

Petibone PT18 Skidder, GM Diesel, Runs & Operates.

Only $6,900

1979 Case 850B 6 Way Dozer, ROPS, Very Clean Unit In Good Operating Condition.

$22,500

1980 Case 350B 6 Way Dozer, ROPS, Low Hours, Original Paint, Good U/C, Clean Machine.

$14,500

HUNDREDS OF
CRAWLERS & BACKHOES
FOR SALVAGE

(31) DOZERS
Oliver OC4.....$2900
(3) JD 440 .....$3500 to $6900
(2) Case 450 .....$4500 to $12,500
IH 500 Diesel 6-Way.....$4900
IH TD9-92.....$4900
JD 430.....$5900
IH 500C-6 Way.....$5900
(2) Cat D6B-Rubber.....$6500
JD 350.....$9500
Komatsu D30 Cab.....$9,500
MF 300.....$11,500
Case 350B.....$14,500
(2) Cat D4D . $10,500-$16,500
(3) JD 450 .. $12,500-$17,500
(2) Cat D3 6-Way.....$16,500
Case 450B 6 Way LGP 1980.....$19,500
Case 450B-6 Way ROPS.....$19,500
JD 550-6 Way.....$19,500
Case 850B.....$22,500
IH TD15C.....$22,500
JD 750 Ripper....$28,500
Cat D5B.....$29,500
IH TD 25C w/Ripper.....$55,000

(12) TRACTORS WITH LOADERS
Ford 4500.....$2900
White 2-63.....$3900
Kubota 285.....$4500
Ford 4040.....$4900
Ford 3400-Diesel 3 Pt.-PTO.....$5900
MF 40.....$5900
Kubota 2550-4WD.$6900
Ford 3000 3 Pt. PTO 1700 Hrs.....$7400
Ford 335.....$8900
IH 260A.....$9500
Ford 9600.....$10,500
Ford 1910-4WD...$10,900

(29) CRAWLER LOADERS
IH 340 4 In 1.....$3900
IH 500.....$5900
IH 250 4 In 1.....$7500
Case 350.....$8750
(2) IH 125B.....$8900
IH 100B.....$8900
(2) JD 350.....$9500
IH 125C.....$10,000
Case 450.....$10,900
(2) JD 450 ..... $7,500-$12,750
Komatsu D31-Cab.....$13,500
Cat 951C-Cab.....$15,000
Cat 931-Cab.....$15,800
(4) 450 w/ Hoe.. $14,500-$17,500
Case 450B.....$18,500
JD-555-Cab.....$19,500
IH 175C.....$19,500
JD 455-Cab-Hoe.....$22,500
(3) Case 1150B .....$17,500 to $22,500
Cat 955L.....$26,500
Cat 983 w/Cab.....$38,500

(11) RUBBER TIRED LOADERS
IH 500.....$4900
Hough 50C-Cab.....$8500
Waldon w/Hoe.....$9,900
Cat 922B-Cab-Diesel-Hoe.....$10,500
Clark 75B-Cab....$18,500
(2) Ford A62.....$19,500
Ford-A66.....$19,500
Fiat 605B-Cab Clean.....$22,500
JD 544B 1980-Cab-New Tires.....$26,500
JD 644B-ROPS ...$34,500

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Koehring 1350.....$8900
Case 1845.....$8900
Case 1835B-Gas....$9500
Koehring 2150....$10,900

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(100+) Used Hoe Buckets.. Come Look
(75) Loader Buckets.. Come Look
(75) Set Forklift Forks..... Come Look
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3 Pt. Hitch For Case 580.....$695
JD 640B Log Skidder Blade.....$1000
8 HP Mortar Mixer Like New.....$1150
Danuser 12" PHD For Hoe.....$1295
Danuser Post Driver.....$1450
Ripper.....$1500
Root Rake 7' $1600
(2) Tree Planters $1800
4-6 Ton Roller.....$1900
(7) Winch Attach ... $1000-$3750
1 Ton Overhead Crane $2500
Schramm 160 Air Comp. $3900
Snowblower For Fig Loader..... $3900
(2) Huber Maintainer .....$3900 to $6900
(4) Sweepers .....$495 to $3900
2 Ton Overhead Crane $4500
(2) Tree Shearer . $2900-$4900
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AC D Grader $5900
Construction Ramp.....$8500
Gallon 503 Grader Diesel ..$8900
Wayne Stump Grinder.....$8900
Petibone 5 Ton Yard Crane.....$8900
Vermeer Tree Spade 44" On 4x4 Truck.....$10,900
JD 760 Scraper..$18,500

NEW 3 PT. LANDSCAPE BOXES
4'-5½ '-6'.....$495
7'-8' $595

(12) TRUCKS
1953 Chevy Pickup.....$2300
1969 Ford Dump...$3900
1969 Mack Dump..$3900
1971 IH 1X Dump.$3900
1969 IH 2X Grain Dump $3900
1954 Chevy Pickup$3900
1955 Chevy Pickup$3900
1980 Chevy C30....$3900
1974 Ford Rollback.....$5900
1960 Chevy Pickup$6500
1985 Ford E350 Mini Bus.....$13,500
1970 GMC Astro w/24' Rollback.....$16,500

CONSTRUCTION EQUIPMENT

NEW 1989 TRAILERS ON SPECIAL
- 2 Axle, 5 Ton, 14 Ft. $1,750
- 2 Axle 5 Ton, 16 Ft. $1,850

(20) TRAILERS
1X Tag-A-Long.....$1250
1989 2 Axle 5 Ton..... $1750-$1850
Rogers-Tag-A-Long-14 Ton.....$2900
Hudson 6 Ton Tag-A-Long.....$3900
1972 Fruehauf .43' Flat $3900
1986 9 Ton Gooseneck.....$4900
25 Ton Lowboy.....$6900
35 Ton Lowboy.....$6900
1989 10 Ton Tag-A-Long $6900
1989 12 Ton Elec. $7700
1985 Delta 48' $13,900

(9) LOG SKIDDERS
JD 440.....$6000
Tree Farmer C5D..$6900
Pettibone PT 18....$6900
IH S7B.....$6900
JD 440A.....$9500
Dunham Log Hog.....$12,500
JD 640.....$13,500
JD 640 w/Grapple.....$13,500
JD 440C.....$18,500

(12) FORKLIFTS
Baker 2000 Lb. LP.....$1900
IH 2400.....$2900
White 4000 lb.....$4900
IH 5421-21'.....$5900
Baker 4000 Lb.....$6900
White 40 LP.....$6900
AC I-600-21'.....$11,900
Case 584C-21' $11,900
Clark 8000 lb. Gas.....$13,500
Komatsu FG40 1980 8000 Lb. & Triple Mast....$16,500
Case 586C.....$17,500
Sellick Teleporter-1984 247T. 4WD. Forks & Bucket.....$22,500

NEW 3 PT. YARD RAKES
4' $395
5' $450
6' $495
7' $550
8' $595

(29) BACKHOES
(9) Rigid Hoe Attachments .....$2500 & Up
(6) 3 Pt. Hoe Attachments .....$3400 & Up
IH 300.....$3900
Ford 600.....$3900
Case 530CK.....$3900
Ford 335.....$4900
Case 530CK.....$5900
IH 3444.....$5900
IH 3414 Diesel.....$6900
(2) Ford 4500 .....$4900 to $7500
Ford 3400 Gas.....$7900
IH 2504-Gas.....$7900
IH 2400 Gas 3 Pt. Hoe.....$9,500
Ford 420.....$10,500
Case 480B.....$10,750
Case 580B.....$11,500
JD 310A.....$12,500
Dynahoe Series 3 190 .....$12,500
JD 510.....$13,500
Case 580C w/Cab.....$13,500
JD 410-Cab.....$13,500
JD 410.....$14,500
JD 310A.....$14,500
Ford 555.....$15,500
JD 25 Mini Excavator $15,500
Case 580D-Extend.....$18,750
JD 410-4WD-1984-Cab.....$20,500
JD 310B 1986 ROPS.....$21,500
JD 410B-Cab.....$24,500
Case 580E-Super-4WD ROPS.....$27,500

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

2 FARM EQUIPMENT WANTED

IH 1206 dual hydraulics, dual PTO, dual 18.4x38, year round cab; IH 6500 conser till. Call (215)869-4072, ask for George. Must sell. Best offer.

WANTED: Manure fork for Dunham #22 loader, in good condition. 717-949-3302 before 9 p.m.

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3 SILOS AND UNLOADERS

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ENERGY FREE DRINKERS

No Gas/No Electric

MODEL 4014 *14 Gallon* **MODEL 3009** *9 Gallon*
(Also 2-Hole 40 Gal. Unit Available)
Proven to Work - Since 1984

Drinkers have a new unique baffled drinking design with free floating insulated Therma-Cap manufactured from a durable poly-product. This makes it easy for all livestock to drink from. No wasted water underground.

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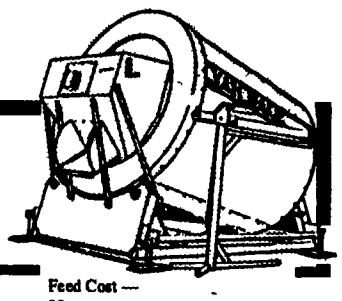
VAN DALE — Dependability through Quality

RISING FEED COSTS?

VAN DALE Has The Answer!

the Orbit Mixer



Thousands of dairy farmers just like you have changed to a total mixed ration program for their dairy herds—and they're glad they did. By working with a qualified nutritionist to determine the most economical ration for their herds, and by using a VAN DALE Orbit Mixer *designed to blend the exact ration* every time, these dairy farmers are reporting significant profit improvements through lower feed costs and/or higher milk production

Typical Savings for 60 Cow Herd:

Feed Cost —
20 cents per cow per day
60 cows x 365 x .20 = $4,380

Milk Production —
4 lbs extra per cow per day
60 cows x 300 x 4# x .10 = $7,200

Bottom Line Savings
60 cows per year $11,580

See your local VAN DALE dealer

Call 717-284-3111
K&S Inc. 1302 Lancaster Pike Quarryville, PA 17566

3 SILOS AND UNLOADERS

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THE ONLY NAME YOU NEED TO KNOW IN BOTTOM-UNLOADING

NEW! LAIDIG 43R!

If you're bothered by high maintenance costs poor feed delivery or a free flow unloading system that fails then you need the new Laidig 43R conversion package

The 43R converts some existing oxygen-limited metal structures to high performance *Laidig* unloading in just one day without alterations to your structure!

The Laidig 43R Power-Sweep Auger replaces gravity feed augers It works for you every day not just at the end of the season It's the full time unloader

The Laidig 43R is the heavy-duty machine engineered to the high quality and performance standards that operators expect from the leader *from Laidig!*

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LAIDIG 98
The agri-business standard for unloading performance and quality for structures 15-27
NEW LAIDIG 198
The next step up in forage unloaders For structures 24-30 Sophisticated all-gear drive system and the power to unload material

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LAIDIG 43
For most grain unloading operations Full time unloading
LAIDIG 143
For larger structures and higher capacity unloading conditions Works for you every day not just at the end of the season

WE GAVE BOTTOM-UNLOADING A GOOD NAME. LAIDIG.

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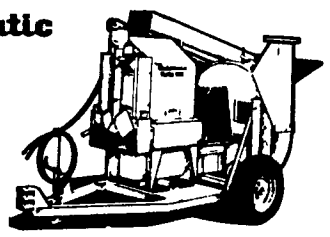
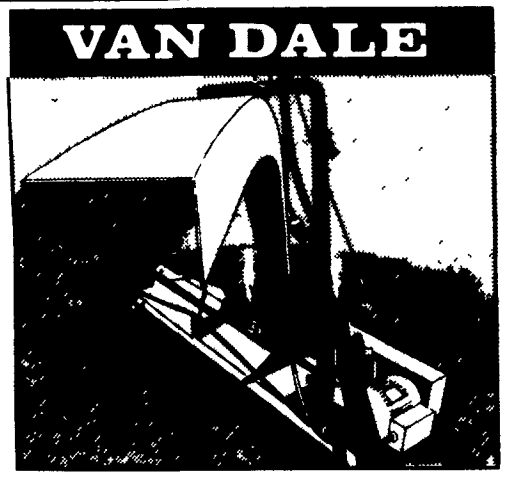
EARCORN BLOWER MILL
For Sale or Lease

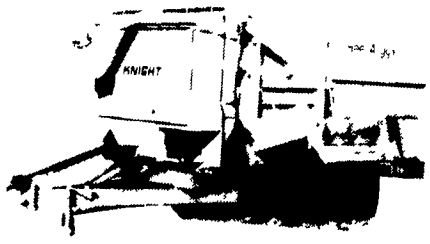


Used FarmMaster Portable Mixer/Feeder
2 Yrs. Old
Good Cond. CALL TODAY!



Pre-Inventory Clearance On Trade-Ins!
CLEARANCE SALE!
Hook & Eye Barn Cleaner Chain
$8.50/Ft. While Supply Lasts

KNIGHT **Reel Auggie**
2000 Series
A new concept in TMR Mixers



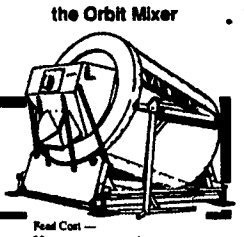
Requires Less Horsepower Than Others - and does a better job!
IN STOCK - Will do a good job on bales

VAN DALE — Dependability through Quality

RISING FEED COSTS?

VAN DALE Has The Answer!

the Orbit Mixer



Thousands of dairy farmers just like you have changed to a total mixed ration program for their dairy herds—and they're glad they did. By working with a qualified nutritionist to determine the most economical ration for their herds and by using a VAN DALE Orbit Mixer *designed to blend the exact ration* every time, these dairy farmers are reporting significant profit improvements through lower feed costs and/or higher milk production

Typical Savings for 60 Cow Herd

Feed Cost —
20 cents per cow per day
60 cows x 365 x .20 = $4,380

Milk Production —
4 lbs. extra per cow per day
60 cows x 300 x 4# x .10 = $7,200

Bottom Line Savings
60 cows per year $11,580

See your local VAN DALE dealer

USED EQUIPMENT

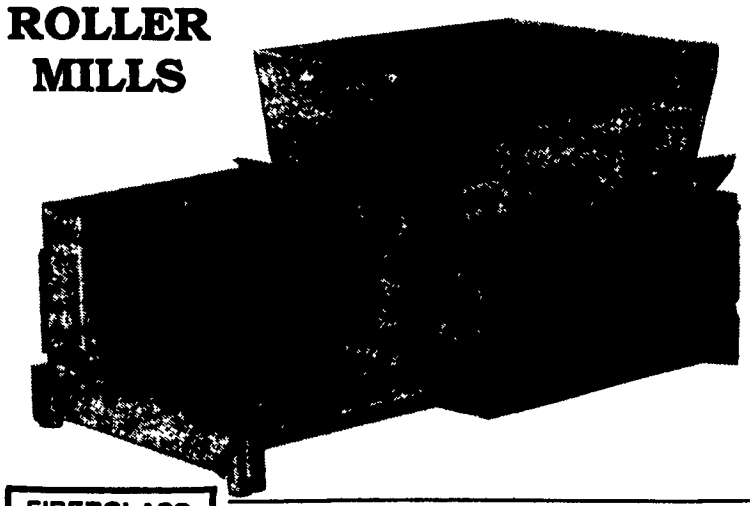
We Have Used Van Dale Unloaders from 12'-24' In Stock
Prices As Low As $500 Ea.

- 40 Ft. Jamesway Shuttle Feeder
- 125 HP VM Diesel Engine - $1,000
- 18 HP 2 Cyl. Lister Starter & Alt. Rebuilt - $1,200
- Used 56" Blower, $1200, Good
- Used Chuck Wagon, 3 Beater $1,200
- Agitator Filler/Basin Pump Demo $5,900
- 14' Patz Unloader, late model, very good shape

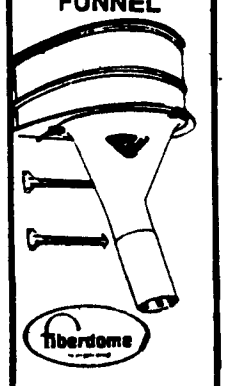
Farm Gates 4', 8', 10', 12', 14', 16' In Stock

Lancaster Silo Co., Inc.
2008 Horseshoe Rd.
Lancaster, PA 17601
(717) 299-3721

400 LOW PROFILE ROLLER MILLS



FIBERGLASS FUNNEL



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STARLINE

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MAY-CO PLASTIC SILO LINERS

To have mold free haylage, corn silage, and high moisture grain, install a May-Co plastic liner, in silos with or without unloaders. Easy to install. Immediate delivery when necessary.

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Need a dependable trucker to haul your used silo? We load & unload. Pallets Available. Luke B. Hollinger, Inc. 717-656-4196

We pay top dollar for used Harvestores and Silostores. 717-354-4051.

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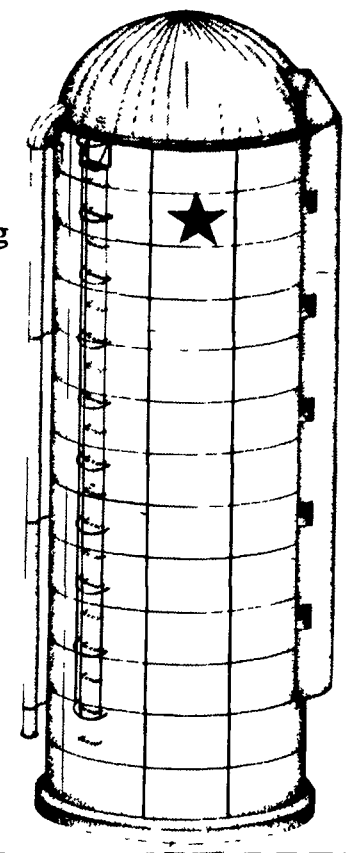
...Committed to superior performance in Forage Management Systems.



- Energy-Pak Bottom Unloading With Little David Ring Drive Unloaders
- Star "Toppers"
- Precast & Poured Manure Storage Structures - SCS Approved
- Precast Feed Bunk & Cattle Guards
- Service & Equipment Dealers

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Bob Brubaker 717-464-3136
John Swope 717-933-4758

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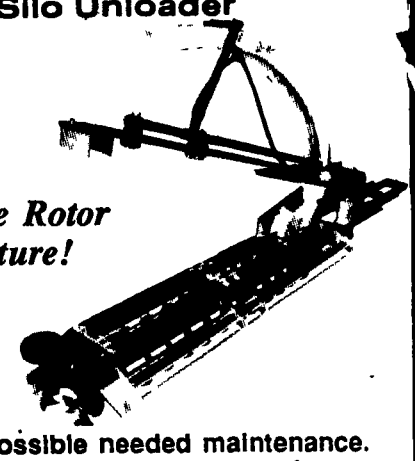
Name_____
Address_____
City/State_____
Zip_____ Phone_____
Best Time To Call_____
County_____

Please send information on:
- ❑ 1. Bottom Unloading Concrete Silos
- ❑ 2. Top Unloading Concrete Silos
- ❑ 3. Upright Bunker Silos
- ❑ 4. Manure Pits
- ❑ 5. Feed Bunks
- ❑ 6. Cattleguards
- ❑ 7. Industrial Silos/ Tanks

Silo-Matic's NEW STAR ATTRACTION

Silo-Matic® GEMINI II Silo Unloader

- 26 Inch Stainless Steel Rotor Housing With 4 Stainless Steel Parts



The Unloader With the Rotor Housing Of The Future!

- NOTICE - ALL SILO OWNERS

Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE. Please call for an inspection and estimate.

Silo-Matic T.M.R. MIXER

"TOTAL MIXED RATION" With **TUMBLE MIX ROTATION**

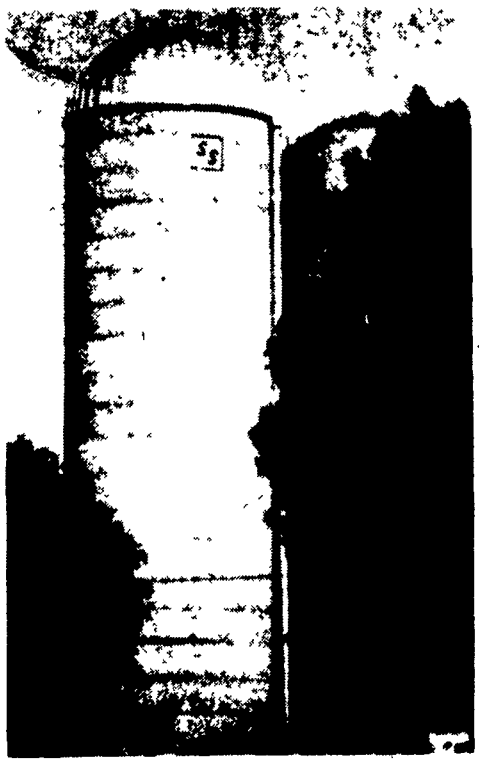
- Low Maintenance
- 7 Different Sizes
- Low Power Requirements
- Long-Lasting Stainless Steel Barrel
- Beam Scale System

FICKES SILO COMPANY
NEWVILLE, PENNA. 17241
PHONE: (717) 776-3129

HOME OF THE FICKES & MADISON SILOS!

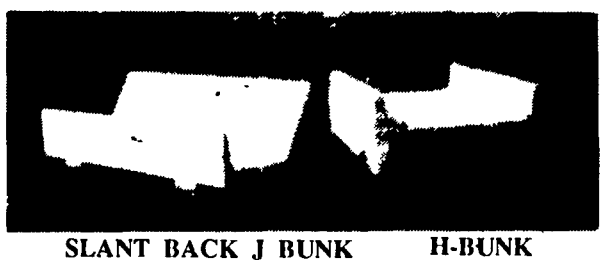
FICKES SILO COMPANY, INC. 35th ANNIVERSARY 1954 1989 NEWVILLE, PA

"Consider The Concrete Advantages"



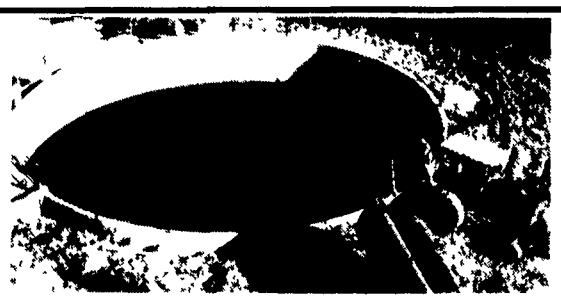
Poured concrete silos since 1908. Now in our 81st year and recognized as the leading silo manufacturer in the east. This quality storage system is available now. Top unloading - bottom unloading - and the unique Big Jim System.

Solid 6" concrete wall, heavily reinforced with hi grade steel, and equipped with concrete chute, fill pipe, ladder, safety cage and aluminized steel roof. Our conventional top unloading silo has a door system 2nd to none!



SLANT BACK J BUNK H-BUNK

Let Us Know Your Needs. We Can Deliver From Our Large Inventory And Set On Your Prepared Site. OR: We Can Load On Your Truck To Help Save On Freight Costs. We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out.



MANURE STORAGE SYSTEMS

- Manure Storage Systems For The Small Herd - or The 400 Cow Herds And Larger.
- Systems Adaptable To Any Type Equipment
- SCS Approved
- Circular Tanks Poured-In-Place Above Ground - In Ground - Or Uneven Backfill.
- Pre-Cast Concrete panels Delivered And Set On Your Prepared Site.

FEATURED DEALER OF THE WEEK

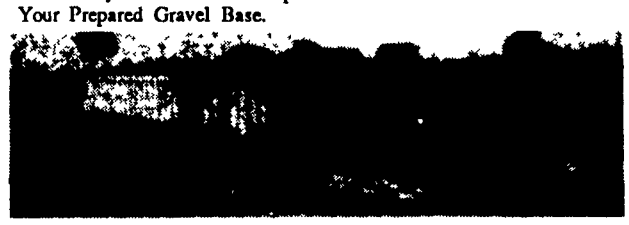
CHARLIE OLIN & SONS
Elmira, NY
Call Charles @
(607) 796-2186

FACT: Our 6" poured concrete wall has a low leak potential & a very low maintenance requirement. There are no bolts to rust or work lose, and no seams requiring re-sealing or re-plastering every few years. Our silo protects your feed quality.

PRE-CAST BUNKER SILOS

"THE ECONOMICAL CHOICE"
STORAGE FOR ANY FORAGE
Also Suitable For Grain Storage, And Practically Any Other Bulk Material.

The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges. It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.



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Name_____
Address_____
City/State_____
Zip_____ Phone_____
Best Time To Call_____
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Please send information on:
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- ❑ 2. Top Unloading Concrete Silos
- ❑ 3. Upright Bunker Silos
- ❑ 4. Manure Pits
- ❑ 5. Feed Bunks
- ❑ 6. Cattleguards
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SINCE BEFORE 1910

Office Number - 717-264-9588

For Upright Silos Call Bob Francis 717-532-6848 — Evenings — For Bunker Silos & Manure Systems Call Tabb Justus 717-762-8663 or Mike Hair 717-263-0792

3 SILOS AND UNLOADERS

20x60 silo, 7 years old; 20' Badger unloader. 215-273-3993

Concrete Stave Silo, 14x40, excellent condition. Never used! 717/539-2435

For Sale: New Starline Double Auger, 14' Silo Unloader. 717/935-2024

Like new 12' silo unloader w/cord and tripod, $2,800. Chester County. (215)942-3996.

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Country Ag Service, Inc.

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Moving Concrete Stave Silos
Also
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FOR SALE

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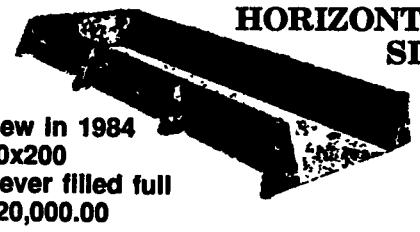

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70x200
Never filled full
$20,000.00

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ask for Larry, Tim or Gary

See How You Get More For Your $ $ $

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TMR MIXERS

10 Sizes
Starting At $3,950

Money Saving Features

★ epoxy coated auger
★ hardware magnet
★ 12" auger with 3/8" flighting
★ lowest h.p. requirements
★ more mix capacity
★ 10 sizes

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Designed To Handle High Moisture Corn & Soybean

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SILAGE BAGS

For
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Bags As Low As $234.00 per bag

Single Ply - white 8.5 ml
Available in:
Diameter, 8 ft., 9 ft., 10 ft., 11 ft., and 12 ft.
Lengths: from 100 ft. to 275 ft.

Triex Bonded Bag - white/black
Available in:
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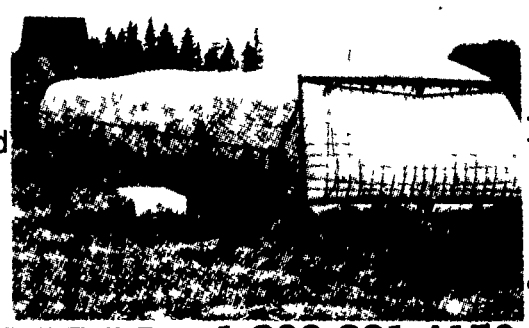
Lengths: from 100 ft. to 275 ft.

The Best For Less

Unmatched Warranty



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Or Frank Walters - 717-949-6511 Collect
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BRUCE SHAFFER, Acme, PA	PH: 412-423-4768		
PAT LEMIN, James Creek, PA	PH: 814-658-3874		
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* Goliath II's, 20' & 25', like new
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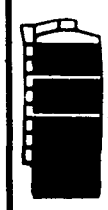

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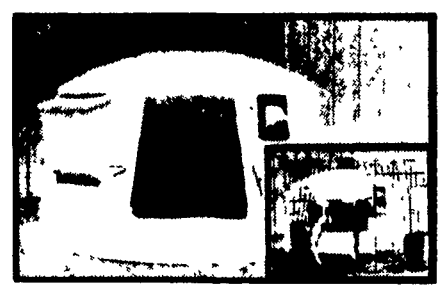
Poly Dome Means Healthier Calves.

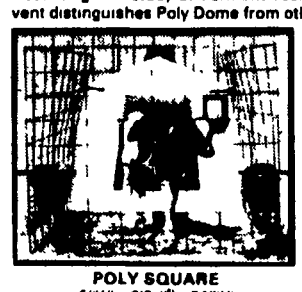
All-Season

Raising calves is no easy chore! But dairymen everywhere have discovered the benefits of raising their calves in Poly Dome Calf Nurseries. In fact, Poly Dome is the first choice of dairy farmers throughout the United States and Canada. After comparing Poly Dome Calf Nurseries with modified wooden hutches, the University of Minnesota-Morris found that Poly Dome calves were healthier and grew faster than calves kept in wooden huts. And Poly Dome is now being tested at several universities across the country with similar results.

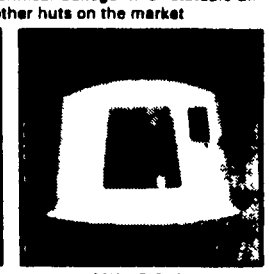
According to a study at Vermont Technical College this rotatable air vent distinguishes Poly Dome from other huts on the market.



POLY DOME 60 (H) x 86 (D)



POLY SQUARE
51"(W) x 6'6 (℄) x 54"(H)



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72"(D) x 68"(H)

DON'T ELIMINATE PROFITS!

Poly Dome will help put money back into your pocket faster. Why risk burnt lungs, frozen ears and tails? Poly Dome will help eliminate ammonia build-up. Your calves will be healthier and they'll grow faster. Your heifers will be part of your money-making milking herd sooner. And with three different dome styles to choose from you can select the one that works best for you. Poly Dome, Poly Square or Mini Dome.

Poly Dome

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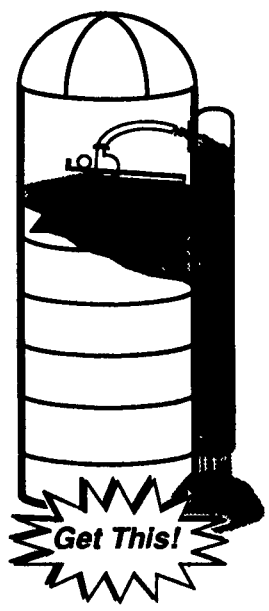
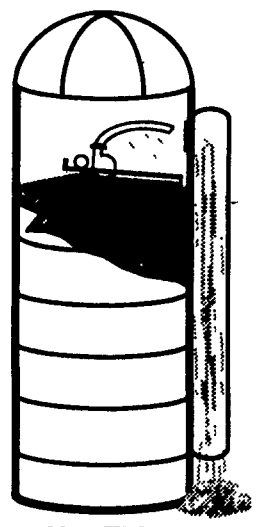
Get the Power You Pay For With Van Dale DURAGLIDE™





The newest innovation in silo unloading—from Van Dale, of course—is the DURAGLIDE Impeller System, which dramatically increases throwing power while reducing power requirements.

The DURAGLIDE paddle and wrapper inserts are slicker than glass and more durable than stainless steel.

Reduces friction and gummy buildups in the impeller.

Results in silage out the door every time—no annoying trips up the silo!

See this revolutionary system today at your local Van Dale dealers.

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717-866-5708
After Office Hours Call:
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VAN DALE

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1"x12" weathered barn siding boards. Approx. 460 board feet. Best offer. 717-665-7434.

80x200' clear span pole building, laminated fir trusses, painted steel roof, TR11 siding, like new condition. Must be moved. 717-582-2352

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Corn Crib - Do you have enough room to store this year's crop? We can supply a portable crib, storage capacity apx. 850 bushels. Assembled or unassembled. Price unassembled only $725. Call Toll Free 1-800-544-9464. Local 717-354-2613.

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For Sale: Barn in York Co. to dismantle for parts. Phone Tony at 717/755-4653, ext. 541. After 3:00: James Gable 717/741-9522

For Sale: Log house, early 19th century, 2½ story, 28x24' with 14' log addition, beautiful flooring, doors, molding, joists, walls, extras. Others available include 20x17', 1½ story. Ready for delivery. 717-273-1707.

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Lumber- 3x7 T&G flooring. 717-393-2992.

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Anytime

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- Grills
- Latches
- Track

We also offer a pacakge 4'x7' stall door complete includes door with grill, track, hangers, stay roller and latch, $118

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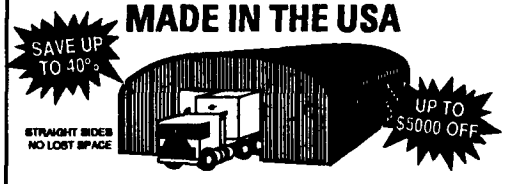

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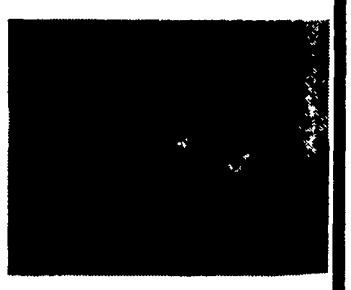

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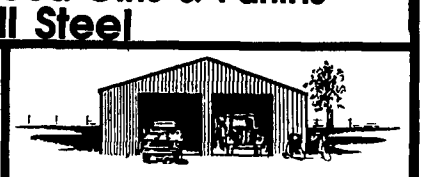

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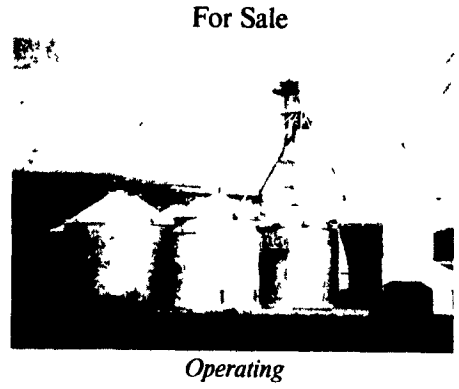

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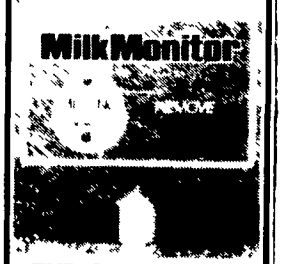

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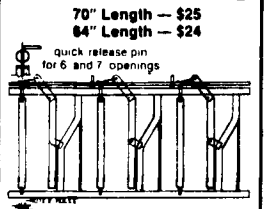

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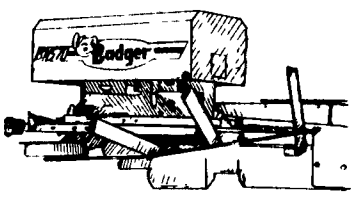

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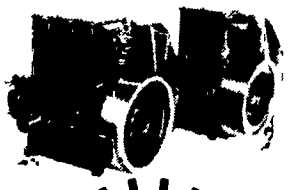

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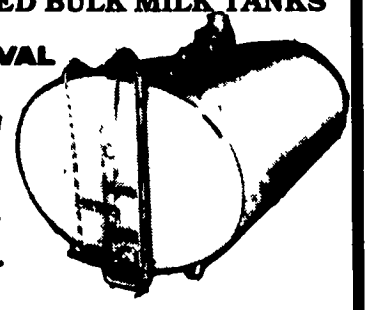

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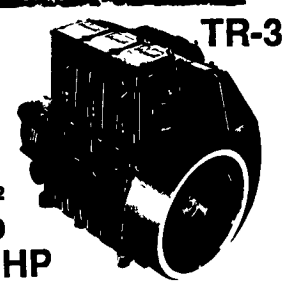

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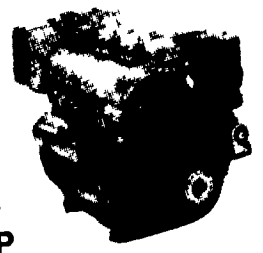

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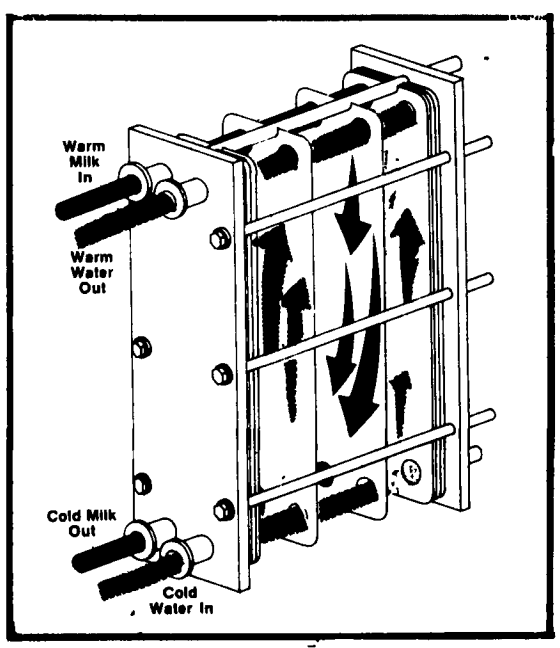

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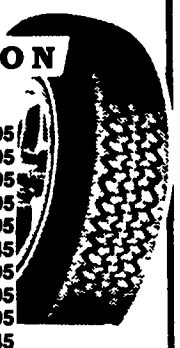

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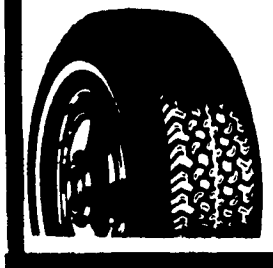

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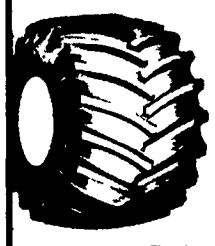

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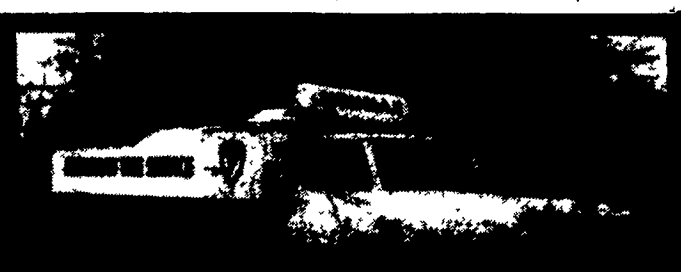

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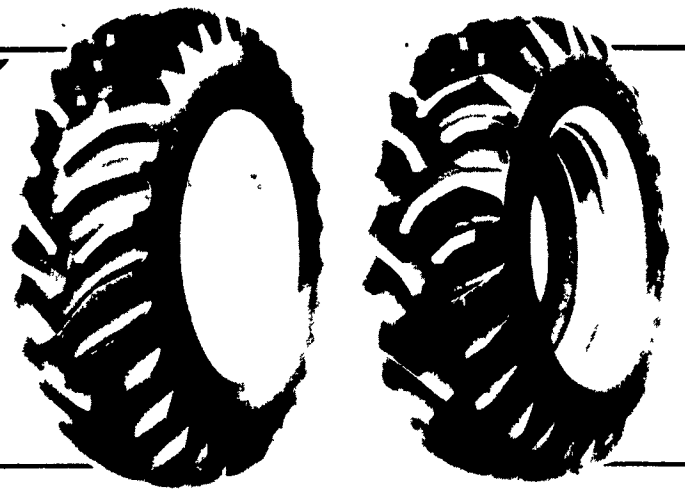

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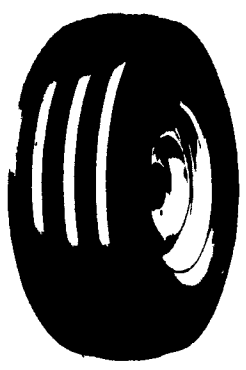

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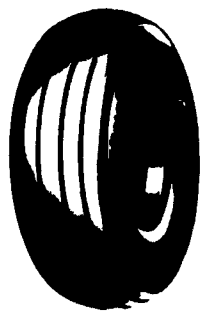

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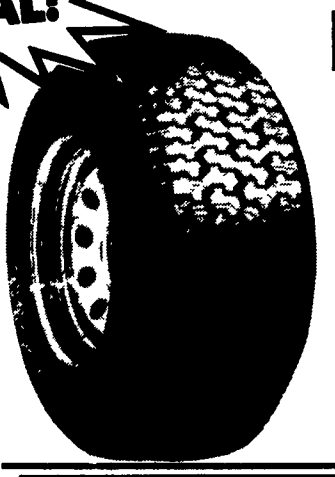

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Adams County 4-H'ers Hold Beef Show, Sale

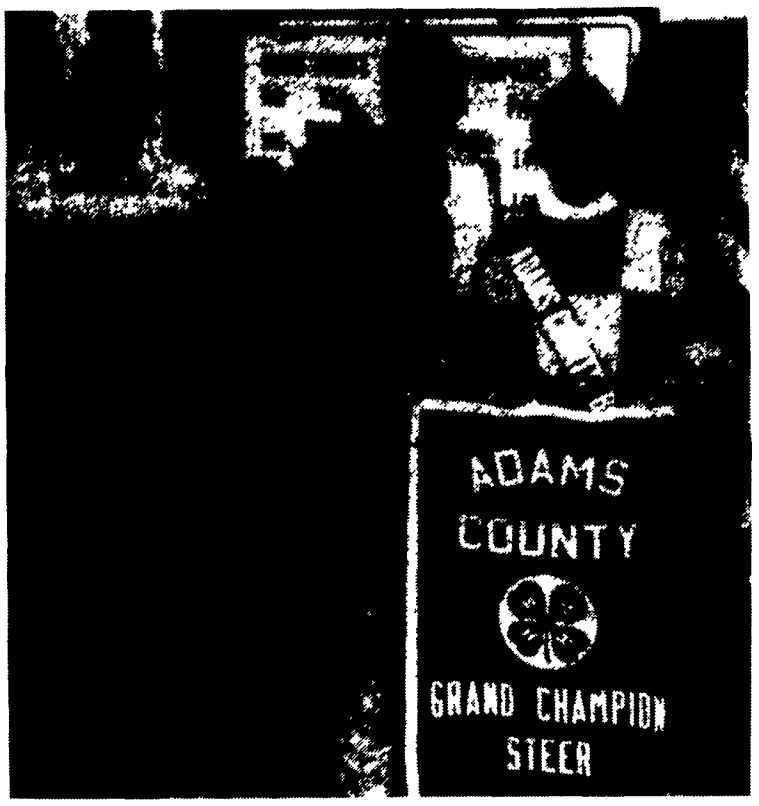
GINGER S. MYERS
Adams Co. Correspondent

YORK SPRINGS (Adams Co.) — Most often the grand champion steer commands top dollar, but at the Adams County 4-H Beef Show and Sale, held October 30 at Wenger's Saddlery, things took a different twist. The top price of the sale went to the reserve champion lightweight steer shown by Janelle Boyer of East Berlin. this seven-year 4-H member received $1.55 per pound for her Angus-Cross steer from Glen W. Boyer & Sons of East Berlin.

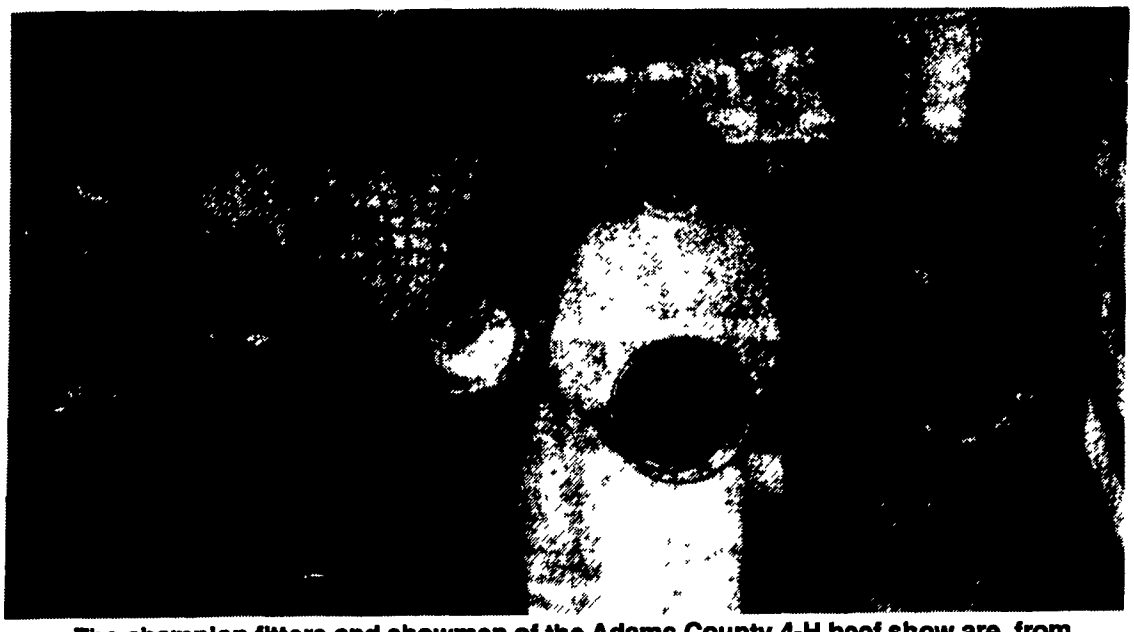
The grand champion did bring the second-high price of the day. Shown by Jamie Boyer of East Berlin, the 1,365-pound Limousin-cross steer fetched $1.30 from buyer White Oaks Feed Mill of Elizabethtown.

Jamie took no slight that his sister's steer out sold his. Completing his tenth year in the beef club. Jamie has sold the top-selling steer twice in the last four years.

The reserve grand champion was shown by Krisa Kaiser of Abbotstown. A first-year member, his Simmental-Angus steer brought a final bid of $1.22 from Agway and Andgrow Inc. of Gettysburg.



Jamie Boyer, center, showed the grand champion steer. John Wagner of White Oak Mills was the top bidder on the animal with a bid of $1.30 per pound. Holding the champion banner is Kathy Reever, Adams County Beef Queen.



The champion fitters and showmen of the Adams County 4-H beef show are, from left, Karol Sherman of the Adams County Beef Club, Jamie Boyer, Kevin Grim, Kathy Reever, Mandy Hilbert, Jason Boyer, and Mark Wessel.

The other champions sold as follows: champion lightweight, shown by Jason Boyer, sold for $1.17 per pound to Ponderosa Farm; champion middleweight, shown by Mark Wessel, sold for $.90 per pound to Bull's Market of New Chester; and reserve champion middleweight, shown by Kathy Reever, sold for $.90 per pound to Nell's Food Market.

Judge Chet Hughes, Lancaster County Extension agent, judged the 4-H'ers on fitting and showmanship. The results were: Mark Wessell, junior champion; Megan Wessell, reserve junior champion; Mandy Hilbert, intermediate champion; Karen Millar, reserve intermediate champion; Kevin Grim, senior champion; Russ Bevans, reserve senior champion; Jamie Boyer, advanced champion; Kathy Reever, reserve advanced champion.

In what has become a tradition of the sale, a decorated cake and a clock were again auctioned off at the start of the sale with the proceeds going to benefit the beef club. Wenger's Saddlery, the host of the sale, paid $300 for the cake and then shared it with the crowd. A wall clock previously owned by The Clock Syndicate was repurchased by the syndicate for another year for $90.

Crossbred Steer Tops Dutch Country Sale

LEBANON (Lebanon Co.) — An April crossbred steer bred by Elmer Stehman of Robesonia topped last Saturday's Dutch Country calf sale, held here at the Lebanon fairgrounds. This Simmental/Angus calf brought the high bid of $710 from Robert and Dennis Mellott of Peach Bottom. They received a fancy show halter, donated by Creutzburg, for buying the high-selling steer.

A total of 27 calves sold at this year's sale, sponsored by the Berks County Cattlemen's Association, in cooperation with the Pennsylvania Cattlemen's Association. The sale average on all calves was $547.

Cliff Orley of Keystone Cattle Service, in Lebanon graded the calves. He selected two calves consigned by Fritz Frey of Twin Oak Farm in Quarryville as the top crossbred and purebred steers. A purebred Polled Hereford heifer, consigned by MAP Farm, Womelsdorf, also was selected as the top-grading female of the sale. The April heifer was the daughter of Beartooth Objective out of ACE Magic's Precious 144W.

Two 4-H'ers were awarded $50 gift certificates by the new Berks Beef Industry Representative, Alice Strauss of Hamburg, to use toward the purchase of a calf at this year's sale. Brian Kreider of Lebanon and Mike Otto of Schuylkill Haven showed their 1988 Dutch Country calves to grand champion honors during this year's show season.

Three crossbred steers sold for $700 each. They were consigned by Leon Arnold of Lebanon, Messick Farms, Middletown, and Elmer Stehman, Robesonia. Harry Bachman, Annville, cried the sale.

Buyers included: Harold Barley, Conestoga; Robert Crowl Jr., Oxford; Larry Gelsinger, Wernersville; Mike Otto, Schuylkill Haven; Harry Bachman, Annville; Robert & Dennis Mellott, Peach Bottom; Brian Kreider, Lebanon; Jeff Bomgardner, Annville; Raeu Eberly, Newmanstown; Eric Harnish, Lebanon; John Risser, Lebanon; Kelly Bachman, Annville; Ricky Manwiller, Robesonia; Alice Strause, Hamburg; Richard Kreider, Lebanon; John Lefever, Annville; W.T. Palmer, Shartlesville; Amy Eshelman, Sinking Spring; Rolling Shade Polled Herefords, East Greenville; and LeRoy Schannauer, Sinking Spring.

(Turn to Page D4)

The top grading Polled Hereford heifer was consigned by MAP Farm of Womelsdorf. The April heifer, sired by Beartooth Objective, sold to Rolling Shade Polled Herefords of East Greenville for $650.

Twin Oak Farm of Quarryville consigned the top-grading purebrd steer at the Dutch Country Calf Sale. The March Angus steer sold to W.T. Palmer of Shartlesville.

David Kradel Herbert Jordan Milton Madison

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HIGH DIETARY CHOLESTEROL—HIGH BLOOD CHOLESTEROL?

H. S. Siegel
Professor,
Poultry Science Dept. Head

For a number of years, a controversy has raged over whether the intake of cholesterol has a significant effect on the blood cholesterol of normal individuals. The question is obviously important to egg producers because even though it recently has been shown that the average cholesterol level in large eggs is about 208 mg instead of the 270 mg that it was originally thought to be, eggs remain a major source of dietary cholesterol. A question posed is—are there inherited differences that make some individuals more susceptible than others to increases in blood cholesterol after eating food high in cholesterol?

We have begun a series of experiments at Penn State in which we will attempt to answer that question. In seeking the answer we will be using some unique test animals. These are lines of Japanese quail that were genetically selected for 18 generations for high or low blood plasma cholesterol levels in response to injections of the stress-related hormone, ACTH. In being selected in this way, it also was found that the non-ACTH injection levels also were changing, such that by the 18th generation, the high line had plasma cholesterol levels about 30 percent above the non-selected base population, while the low line had cholesterol levels about 30 percent below the base population.

These quail populations had other interesting characteristics. The body weights of those selected in the upward direction did not change, but those selected in the downward direction became lighter in weight with each generation. Another interesting factor was that females of the *low* cholesterol line passed a *greater* amount of cholesterol into their eggs than did those in the high cholesterol line.

We now maintain a colony of these Japanese quail at the Poultry Science Research Farm at Penn State where we will study the effects of dietary cholesterol on animals that inherit the capability of putting more or less cholesterol in their blood or into the egg. We will study how the body makes this transfer happen, which will perhaps lead us to answer the question—does high dietary cholesterol really result in high blood cholesterol?

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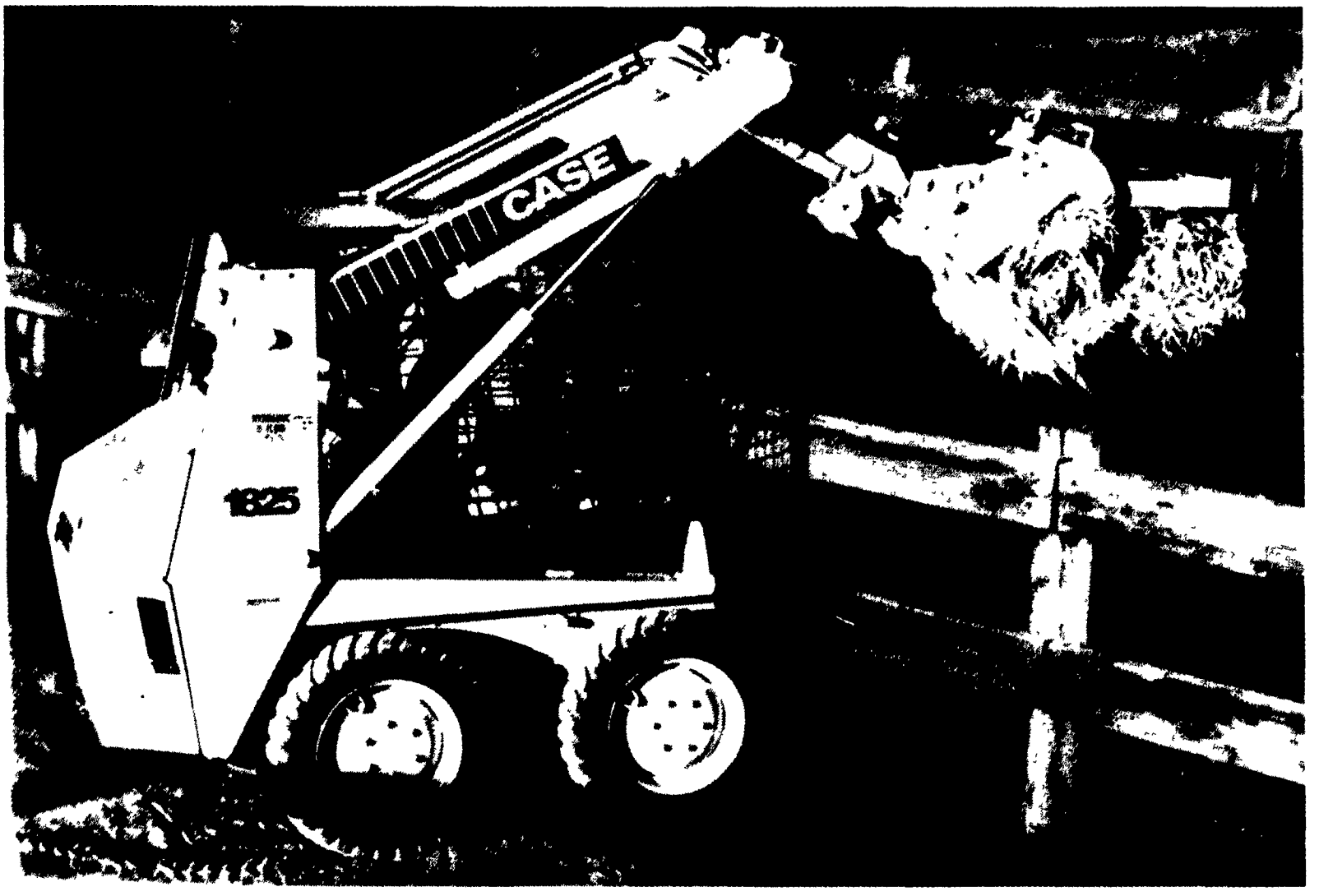

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Top 10 Pennsylvania Angus Breeders Named

ST. JOSEPH, MO — The top 10 producers of registered Angus beef cattle in the state of Pennsylvania recorded a total of 654 Angus with the American Angus Association during fiscal year 1989 which ended September 30, according to Richard L. Spader, Association executive vice president.

The top 10 breeders in Pennsylvania are: McKean Bros. of Mercer, 98-head; Fred C. Frey & Sons of Quarryville, 80; Stoneylonesome Farm Inc. of Stahlstown, 64; Burleigh P. Anderson of Loysville, 59: South Branch Farms of York, 56-head; Fox Hill Farm of Unionville, 46; Shawnee Angus Farms of Bedford, 45; Herr Angus Farm of Nottingham, 44; Greg Krueger & Family of Coatesville, 44-head; Indian Creek Farm of Stahlstown, 40; Penn State, 39; Sidney W. Riggs of Friedens, 39.

Angus breeders across the nation in 1989 registered a total of 156,697-head of cattle compared to 143,520-head recorded in 1988. This is an increase of over 9% compared to a year earlier, Spader said.

The American Angus Association, headquartered in St. Joseph, Missouri, is the largest beef registry association in the world in terms of both annual registration and active members.

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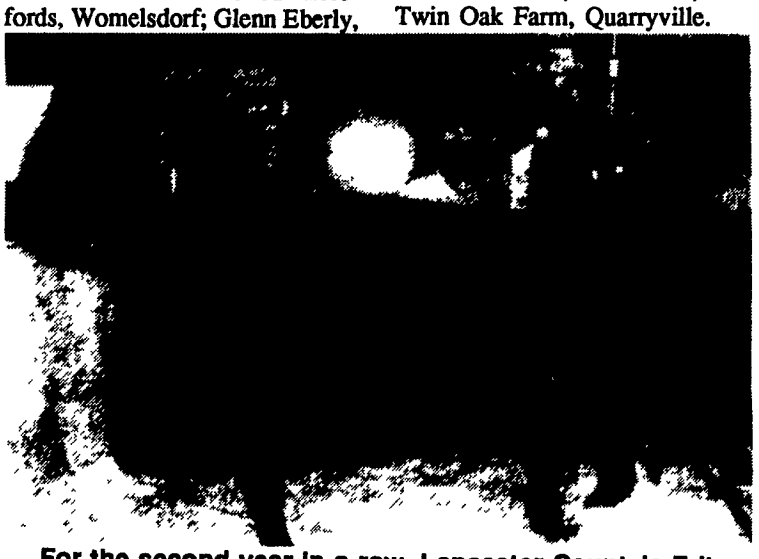
Crossbred Steer

(Continued from Page D2)

Calves were consigned by local beef producers: Larry Arnold, Womelsdorf; Leon Arnold, Lebanon; Brookhill Angus, Robesonia; Deitschland Farm Polled Herefords, Womelsdorf; Glenn Eberly, Bellefonte; Gen and John Gammel, Womelsdorf; Ken Hebel, Grantville; James Huber, Myerstown; MAP Farm, Womelsdorf; Messick Farms, Middletown; Elmer Stehman, Robesonia; and Twin Oak Farm, Quarryville.



For the second year in a row, Lancaster County's Fritz Frey of Twin Oak Farm in Quarryville consigned the top-grading crossbred steer, and April Chianina-Angus.

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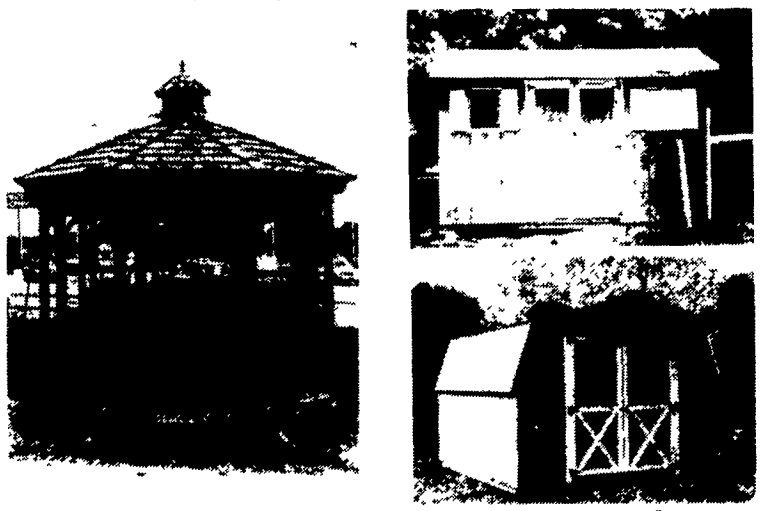

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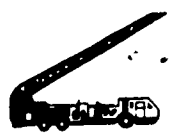

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Swine Management News

BY DR. RICHARD BARCZEWSKI,
Extension Agent
University of Delaware

Hog farming is a dynamic business. Ups and downs in the market prices for market hogs, feed grains and supplements make swine production a risky business to say the least. However, there are several things that you can do to improve your chances of remaining in the business for a long time to come.

If any one thing is lacking on most hog farms, it's records. Keeping adequate records of the production and economic factors on your farm can play an important role in keeping your operation profitable — that is, provided you are willing to make any changes that your records might deem necessary.

It would be great if every hog producer would keep adequate records; however we all know that this is probably not going to happen. For one thing, there is no need in keeping records if you aren't willing to make changes in your management, purchasing or feeding programs. The whole point to keeping records is to make appropriate changes that can make your operation more profitable.

From a production standpoint, records on the number of pigs weaned per litter and per sow per year can serve as a good comparison for how you are doing compared to the national average. In addition, keeping these numbers will allow you to make culling decisions based on individual sow productivity.

Other production types of records that you may want to keep include feed efficiencies, weight gains to weaning and weight gains to market. Numbers such as these can provide you with information for culling decisions, for comparisons to national averages, and to provide additional information for choosing herd sires. Poor feed efficiencies might also indicate that you are having problems with wasted feed due to leaking feeders.

These are just a few production criteria that should be included in a record keeping system. Another area that requires record keeping is the economic area. We all realize that it costs money to raise a pig to feeder or market weight. These costs can be classified as variable and fixed costs. An example of the variable and fixed costs for finishing a market hog follows.

Variable costs = * initial cost of the feeder pig, * cost of all feed for the pig, * cost of all medications for the pig, * cost of upkeep on housing for the pig, * cost of electricity for the pig, * cost of waste handling for the pig, * cost of hauling the pig to market, * cost of marketing the pig, * cost of labor in raising the pig, * any additional costs associated with the pig (ie. interest on borrowed money for feed).

Total Production Costs - 3

Fixed costs = * land charge, * depreciation on building and equipment, * interest on building and equipment, * interest on money borrowed to purchase the pig.

If you total up the variable and fixed costs in this example, and added them together, you would come up with the Total Production Costs (TPC). This figure will constantly change in an operation as various costs change.

The key point to keeping the TPC is to have an idea of where your operation is regarding profitability. If you know what your TPC is and you know the current market price of market hogs you can determine the potential profit of your operation. For example if your TPC is $100 for a 240-pound hog, the cost of producing that hog to 240 pounds would equal 41.66 cents per pound ($100 divided by 240 pounds). If the current market price of 240-pound hogs is 45 cents per pound, you stand to make 3.34 cents per pound or a little over $8.00 per hog marketed at 240 pounds.

Remember that it will not only be useful for you to have these records for determining how much money you stand to make or lose, but also to go back and see where you can improve your profitability.

By keeping adequate records you might determine that your feed costs are too high, that you're spending too much on electricity, or that you can only afford to spend $25 for your 40-pound feeder pigs. Once you know that a problem exists, it's a lot easier to correct that problem. And you won't know where to look if you don't keep adequate records.

You just might find out that you're doing a better or worse job than you thought. But regardless of the outcome, the ball will be in your court to make the necessary changes for improvement.

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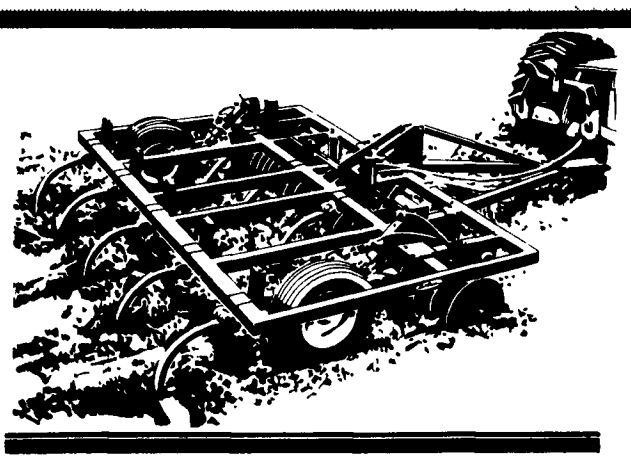

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Business News

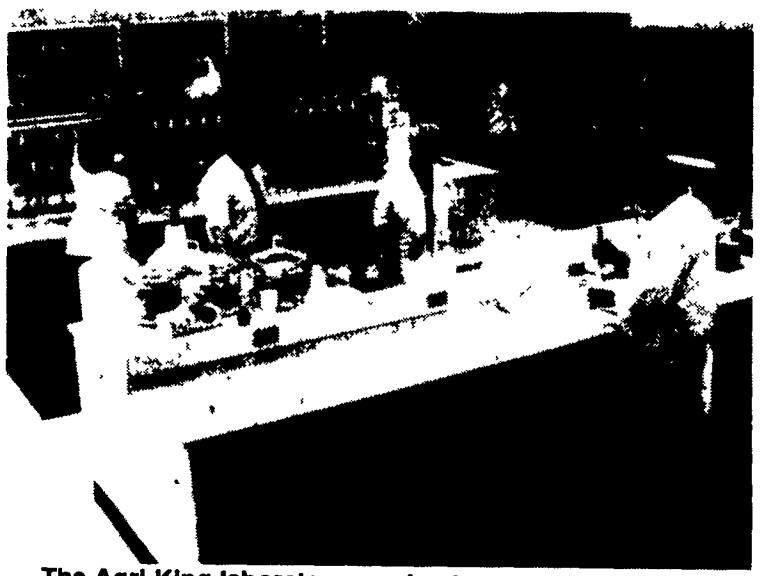
Beachley-Hardy Introduces New Forage Seeds

CAMP HILL (Cumberland Co.) — Beachley-Hardy Seed Co. will be offering Dawn orchardgrass and Red Star red clover for planting this spring, according to Frank Welch, marketing director.

Dawn orchardgrass is a high-yielding, disease-resistant, medium-maturing variety. In trials to date, Dawn has headed two to three days earlier than Pennlate and has shown excellent resistance to leaf rust and other leaf diseases. It is more winter hardy than most other varieties with a very high yield potential. This variety also has proven to be considerably higher in density than other varieties in comparison tests.

Red Star is a multiple disease-resistant variety with excellent yield potential and stand persistence. It has a good resistance to both northern and southern anthracnose as well as powdery mildew. In Northeastern yield trials, Red Star red clover has outperformed Arlington by nearly 10 percent and has shown exceptional persistence in the same trials.

Agri-King Wins Lab Award



The Agri-King laboratory received a composite score of first in testing feedstuffs for accuracy in a recent competition.

FULTON, IL — For the second consecutive year, Agri-King's laboratory received a composite score of first in testing feedstuffs for accuracy. A total of 130 laboratories participated in the program, which is sponsored by the National Alfalfa Hay Testing Association.

Three years ago, Agri-King's laboratory received national attention when it installed a Philips X-ray spectrometer for analyzing minerals.

Agri-King tests feedstuffs and balances rations for livestock producers in 17 states. Its home office is in Fulton, Ill., with a warehouse in Lancaster, serving its eastern division.

DeKalb Swine Breeders Name Anthony

EPHRATA, (Lancaster Co.) — DEKALB Swine Breeders, Inc. announces Quint Anthony as the new District Sales Manager for this area. Quint and his wife, Debbie, will reside in Ephrata, Pennsylvania and will service pork producers in Pennsylvania, New York, Maryland, Delaware, Virginia and West Virginia.

Quint's background includes production experience from DEKALB's production facilities in Plains, Kansas as well as marketing experience and graduating from DEKALB's Sales Training Program.

Quint is originally from Texas and received his Bachelor's Degree in Agricultural Economics from Texas Tech University.

Quint will be looking forward to taking care of your swine breeding stock needs and may be reached at (717) 733-8947.

Quint Anthony

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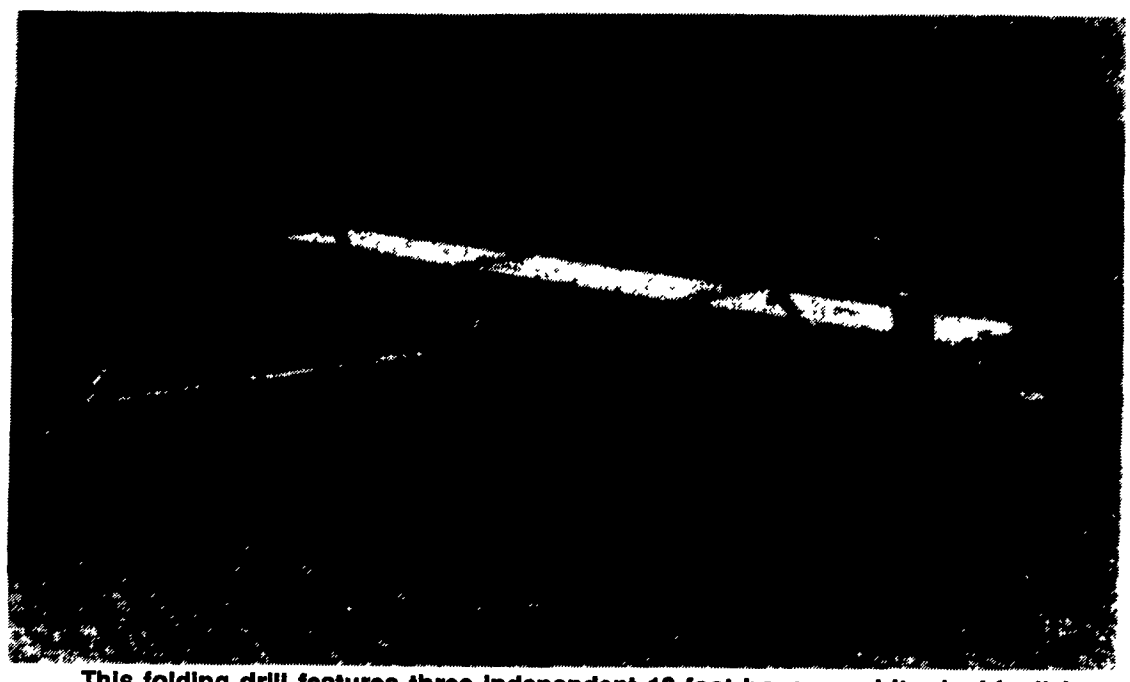


This folding drill features three independent 10-foot boxes, and its double-disk openers ride 15 inches from the ground when in transport.

ASSARIA, KS — A new standard in folding drills is here from Great Plains: the 30-foot, three-section solid-stand drill. Its front-to-rear flexing action and three independent 10-foot boxes offer the ultimate in opener soil contact over uneven fields.

Precision planting is provided by the proven solid-stand opener and press-wheel system, which has offset-blade double-disk openers, double down-pressure springs, and dial-a-depth press-wheel adjustment system.

The drill has in-line boxes that allow easy filling and refilling and ground wheels that steady it in turns and on uneven terrain. It also has a new and simple folding frame design so that during transport, the double-disk openers ride 15 inches above the road.

For more information, contact Great Plains, PO Box 218, Assaria, KS 67416.

Siglow Named New Agency Manager

MEDINA, OHIO — John Siglow has been named the new general manager of the Producers' Equalization Agency, Inc., a marketing organization created to assist dairy farmers in obtaining a higher price for their milk. The announcement was made by Agency President Tom Croner, Berlin, Penn.

The Agency was formed in January of 1989 by dairy farmers in northeastern Ohio and Western Pennsylvania.

"My goal is to increase prices for dairy farmers based on current marketing conditions, particularly when support prices in 1990 will be at their lowest level in ten years. At the same time, the goal of the Agency is to keep milk processors competitive, not only locally but nationally as well."

Prior to his employment with the Agency, Siglow was manager of support activities for Milk Marketing Inc., Strongsville, Ohio. He has been actively employed in some phase of the dairy industry for 14 years.

Sigow received his business administration degree from Youngstown State University and a master's degree in business administration from Cleveland State University.

The Agency's new location is 4986 Gateway Drive, Medina, Ohio 44256. Telephone is 1/800-837-MILK.

Case Offers Versatility With New Skid-Steer Loader

RACINE, WI — The new Model 1840 Uni-Loader skid-steer loader from Case IH provides versatility, power, and the highest-rated operating capacity in the 1,350-pound class of skid-steer loaders. It also features the new Case coupler and bucket design for fast, one-person attachment changes.

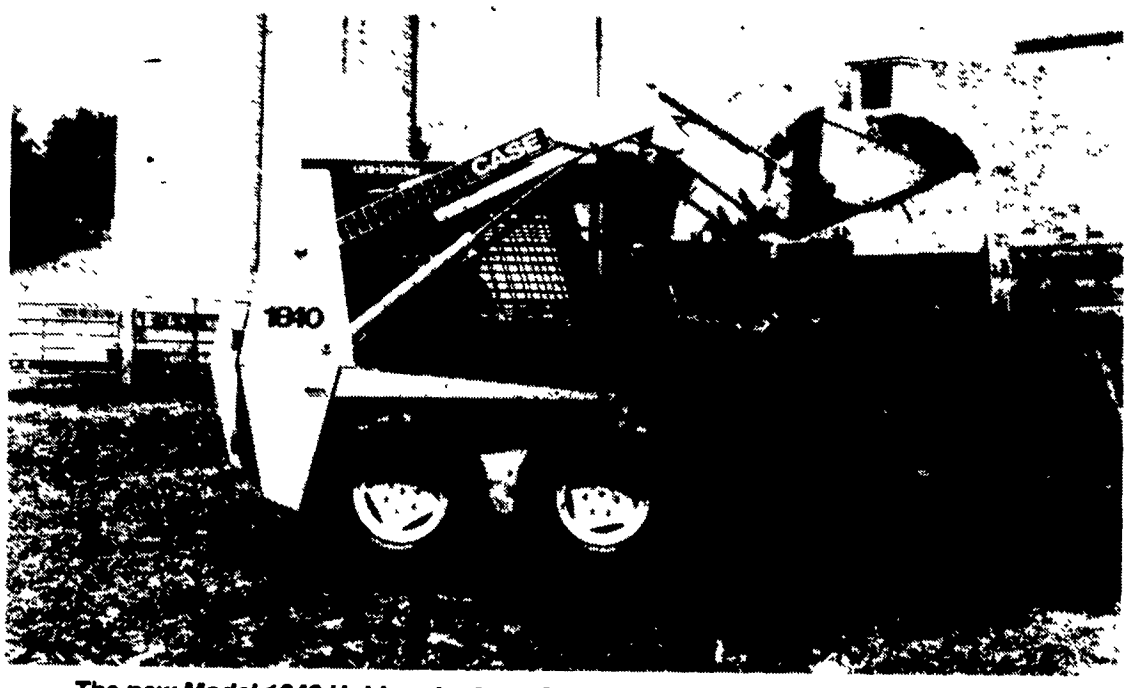
Now the second-largest model in the line of Uni-Loader skid-steer loaders, the 1840 replaces the 1835C. The gasoline-powered 1935C will continue to be available.

The 1840 offers several new features including increased engine horsepower for greater productivity, greater hydraulic pump capacity for more efficient operation at maximum load and stress levels, a larger fuel tank, and adjustable sprocket chains.

The engine is a Case 4-390 diesel rated at 50 net horsepower, which givest the 1840 19 percent more power than the 1835C had and 39 percent more net horsepower than the closest competitor in the 1,350-pound class. The 239-cubic-inch engines provides a net torque of 154 lbf at 1,200 rpm.

The 1840's operator compartment is designed for easy entry and exit, and features the latest technology to enhance operator comfort, safety, and productivity. When the hand controls are released and restraint bars are in the "up" position, a park pin on each chain case enters a hole in the axle drive sprocket to restrict the machine's movement.

The Uni-Loader comes in a variety of tire configurations as well as with options such as lights, auxiliary hydraulics, deluxe seat, cold-start aid, counterweights, backup alarm, and block heater.



The new Model 1840 Uni-Loader from Case IH is the most powerful machine in the 1,350-pound class of skid-steer loaders. Equipped with a unique coupler and available with a variety of buckets and allied attachments, it is designed for fast, one-person attachment changes in the field.

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Columbia County 4-H'ers Win State Horse Awards

HARRISBURG (Dauphin Co.)— Columbia County 4-H horse members received three first-place awards in the 30th annual State 4-H Horse Show held late last month at the State Farm Show Complex.

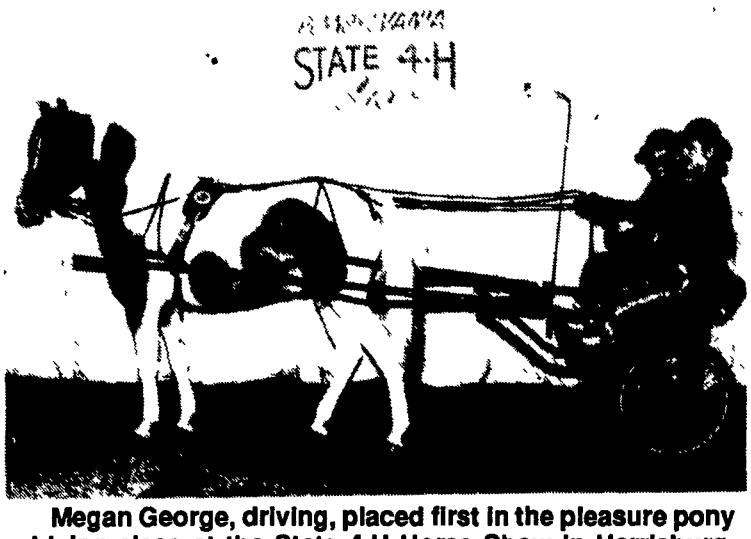
County winners in 4-H hourse performance classes were Lora Knelly, first place, Western pleasure horses; Megan George, first place, pleasure pony driving; Tracey Davis, second place, grooming & showmanship (13-15); Angela Brown, second place, stock seat equitation, junior division; Lora Knelly, second place, grooming & showmanship (12 & under); Neda Albertson, fourth place, pleasure pony driving; Tracey L. Davis, seventh place, stock seat equitation, senior division; and Neda Albertson, eighth place, western pleasure ponies - large.

In 4-H horse production classes, local winners were Jennifer Smith, first place, stock type horse, colt of this year; Michael Fedorco, second place, stock type horse, filly of this year; Megan George, third place, Arabian colt of this year; Tammy Roeder, third place, Quarter Horse, yearling colt; Autumn Kreisher, fourth place, Quarter Horse, yearling colt.

Several other Columbia County horse club members competed in the state contest and received recognition. They were Michelle Adams, Jennifer Brokenshire, Sean Fagan and Justine Johnson.

The primary purpose of the state 4-H horse show program is to develop skills in horse management. Through competition the 4-H'ers develop riding skills, gain self-confidence and learn proper care of animals.

The state show culminates the year for nearly 6,000 Pennsylvania 4-H members enrolled in horse and pony clubs.



Megan George, driving, placed first in the pleasure pony driving class at the State 4-H Horse Show in Harrisburg. With her in the cart is Jill Wilson.

Lora Knelly won the Western pleasure horse class at the State 4-H Horse Show last month.

Pleasure Horse Seminar

WINFIELD, MD — A pleasure horse seminar will be held on November 18 at the South Carroll High School in Winfield, Md., from 8:30 a.m. to 3:30 p.m. Sponsored by the University of Maryland Cooperative Extension Service, the seminar will feature a morning general session and three sessions afterwards where attendees will select one of three speakers.

The keynote speaker is Richard Wilcke, executive vice president of the Maryland Horse Breeders Association, who will discuss developing an effective voice for the horse industry in Maryland.

The first elective session begins at 11:00 a.m. with attendees selecting between purchasing an animal, lyme disease in horses, and lower leg and hoof problems causing lameness.

The afternoon sessions begin at 1:30 with a subject choice of repiratory problems, basic equine nutrition, and tack selection and care. The last session is at 2:30 p.m. and features topic selections of basic horse health, advanced equine nutrition, and trail riding in Maryland.

Day care will be available for children between the ages of one and eight at a cost of $6 per child. Anyone interested in attending should contact the Carroll County Extension office at 700 Agricultural Center, Westminster, MD 21157; 301/992-2030.

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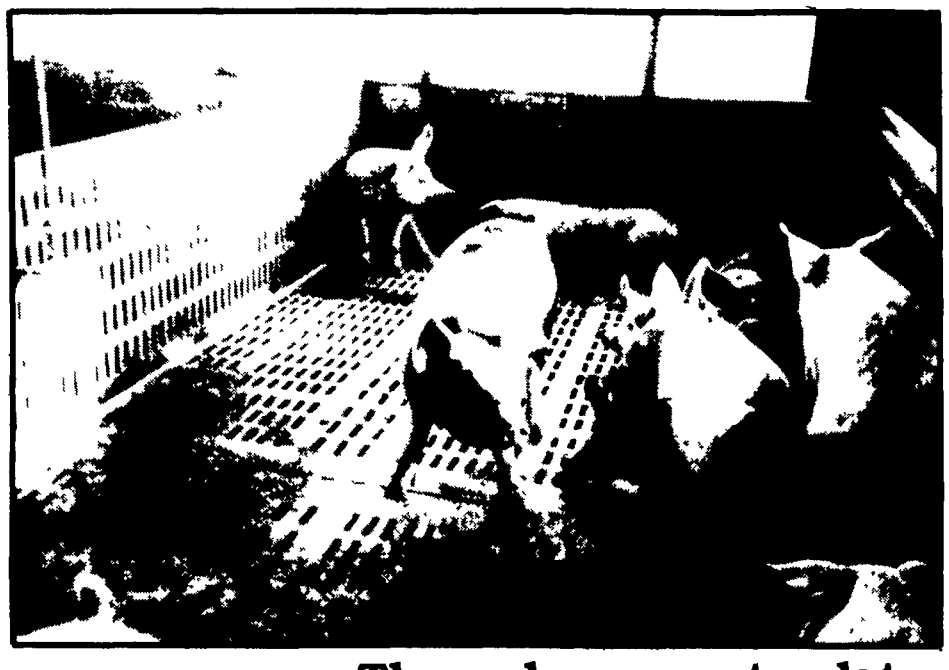

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Cyanamid Launches New Shipping Fever Vaccine

WAYNE, NJ — American Cyanamid Co. has announced the U.S. launch of a revolutionary new vaccine to prevent "shipping fever" in cattle.

In the United States, cattle losses due to shipping fever, pnuemonic pastuerellosis, can amount to more than $700 million annually. Pnuemonic pasteurellosis is caused primarily by Pasteurella haemolytica bacteria.

The new vaccine, marketed under the name Presponse®, was developed by Langford Inc. of Guelph, Ontario, Canada, a Cyanamid affiliate. The key component of the vaccine was identified and isolated by researchers at the University of Guelph.

"Presponse offers a number of major advantages over traditional shipping fever vaccines," said Kenneth L. Schuttler, general manager of Cyanamid's animal nutrition and health department. "For one, it is the only bacteria cell-free toxoid on the market today. Because of this, the risk of adverse reactions is greatly reduced."

The vaccine's key component is a Pasteurella haemolytica leukotoxoid. Beacause Presponse contains this leukotoxoid and serotype specific antigen, it stimulates toxin-neutralizing and bacterail agglutimating antibodies—both of which are necessary for effective protection against pneumonic pasteurellosis.

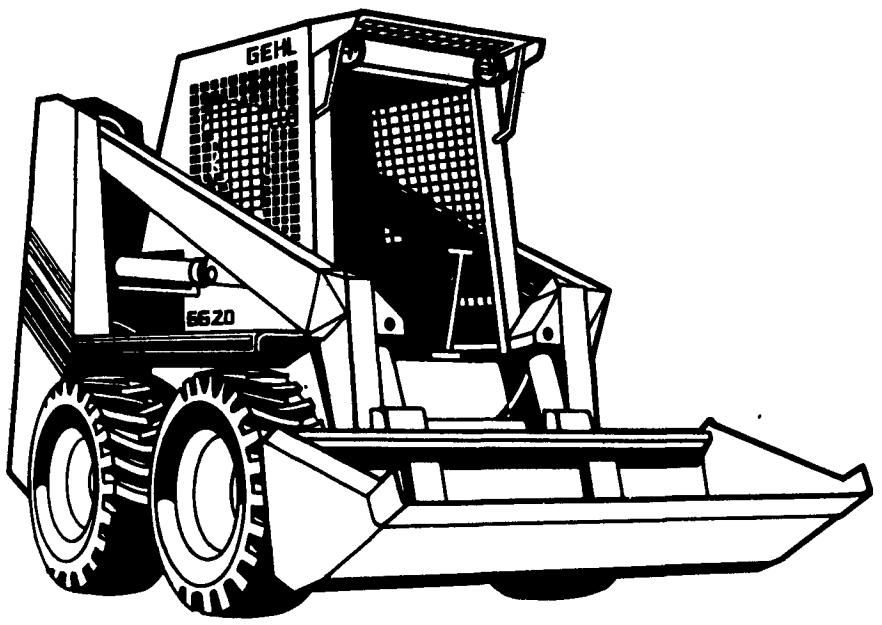
In addition, Presponse has been given concurrently with antibiotics without reducing effectiveness. It comes in a ready-to-use, intramuscular injection form.

"Field trials with more than 4,500 cattle in both the United States and Canada have demonstrated the safety of Presponse. There were no adverse reactions observed," commented Auddie Sharp, DVM, manager of market development. "The efficacy of the product has been proven in vaccination and challenge studies. Presponse reduced sickness and significantly decreased mortality in challenged calves."

More than 1,000,000 doses of Presponse have been applied successfully in Canada, further reinforcing the product's effectiveness and safety.

Presponse is available through large-animal veterinarians throughout the United States.

GEHL



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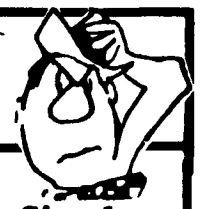

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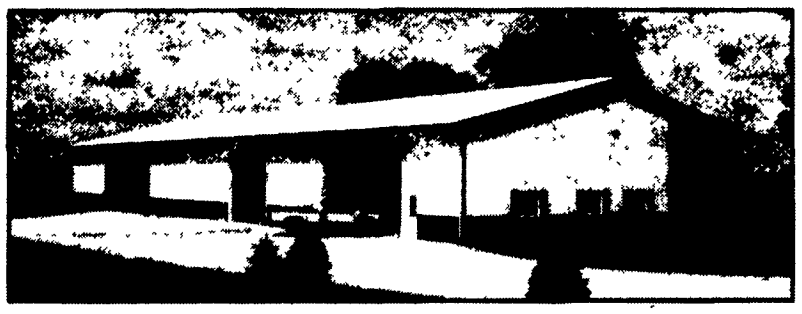

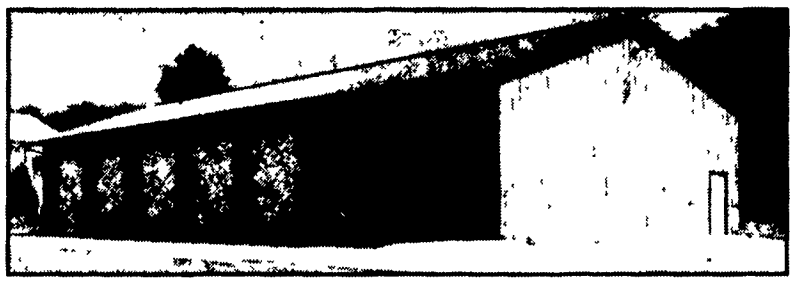

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Clinton County Fair 4-H Livestock Sale Nets $47,460

CLINTON CO.— Restless Oaks Restaurant of McElhattan, purchased the grand champion steer at the 4-H livestock sale at the Clinton County Fair for $3 per pound or a total of $3480. The 1,160-pound steer was raised by Bill Vonada of Mackeyville. Sunset Ice Cream of Williamsport purchased the grand champion hog, which was raised by Lydia Kepler of Hyner, for $3.20 per pound or a total of $787.20. Sunset Ice Cream purchased the grand champion lamb, which was raised by Michelle Vonada of Mackeyville, for $4.40 per pound or a total of $475.20.

Hoss's Steak and Sea House of Duncansville purchased the reserve grand champion steer for $2 per pound or a total of $2420. The 1,210-pound steer was raised by Jesse Glossner of Beech Creek. The reserve grand champion hog, raised by Edward Weaver of Loganton, was purchased by Four Season Equipment of Salona for $2.10 per pound. P-Stone Inc. of Jersey Shore purchased the reserve grand champion lamb for $3 per pound. The 101-pound lamb was raised and shown by Michelle Vonada.

One hundred thirty-one 4-H animals were sold at the sale for a total of $47,460.72.

The top volume buyer for the sale was Jersey Shore Livestock of Jersey Shore, who purchased six hogs, four lambs, and four steers for a total value of $5,488.91.

Buyers of other champion animals were as follows: the champion heavyweight steer, raised by George Courter of Mill Hall, was purchased by Webb's Super Gro-Mill Hall for $1.10 per pound, Keisters Middleburg Livestock Auction purchased the champion lightweight steer, raised by Jason Dotterer of Mill Hall for $.90 per pound. The reserve champion heavyweight steer, raised by Michelle Vonada, was purchased by Bill Kerstetter Welding of Mill Hall and Bill Vonada family for $.80 per pound, and H.J. Bierly Livestock purchased the reserve champion lightweight steer from Anita Toner for $.75 per pound.

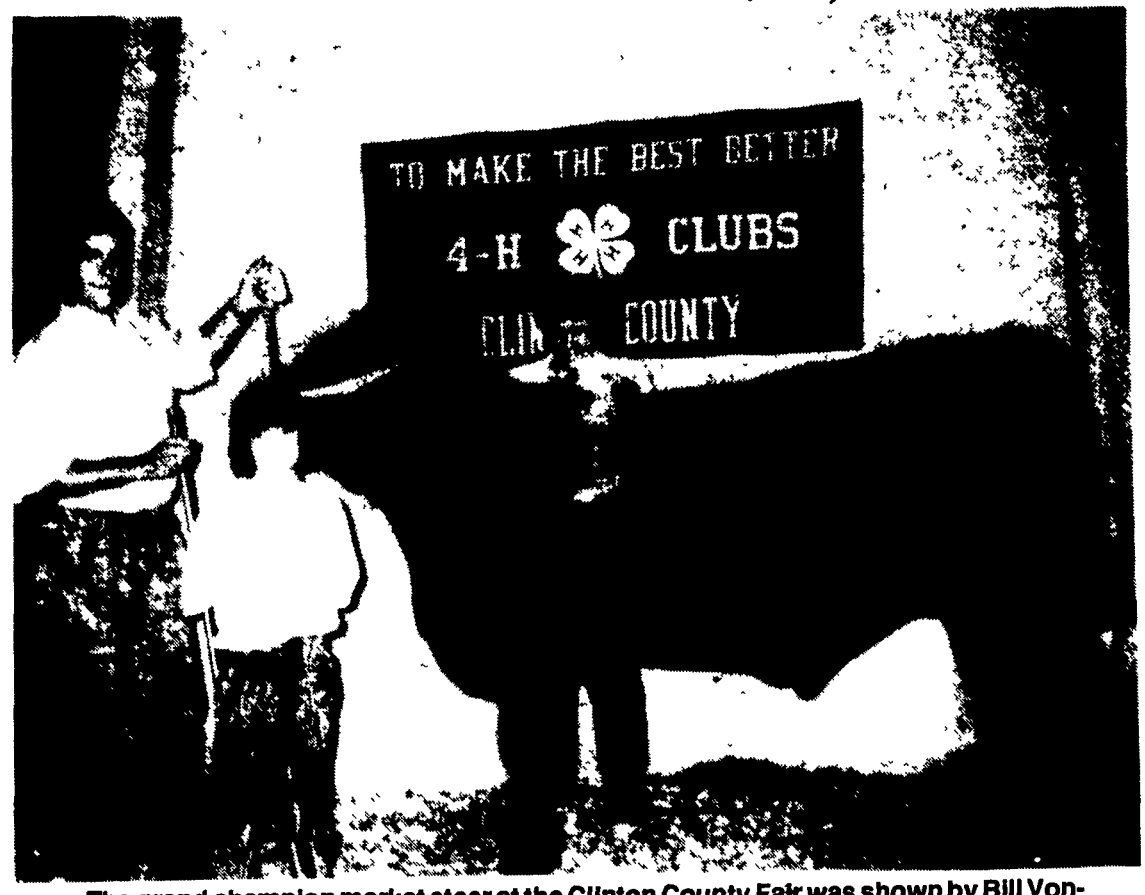
The champion middleweight hog, raised by Robbie Weaver of Loganton, and the champion lightweight hog, raised by Edward Weaver, were both purchased by Restless Oaks Restaurant of McElhattan for $1 per pound and $1.05 per pound. Maple Brook Farms of Mill Hall purchased the reserve champion middleweight hog from George Courter for $1.50 per pound, and Anthony Campana of Lock Haven purchased the reserve champion lightweight from Eddie Strouse for $1 per pound.

The champion heavyweight lamb, raised by Michelle Vonada, was purchased by Don Houser of Lock Haven for $1.25 per pound. The reserve champion heavyweight lamb, raised by Daniel Dotterer of Mill Hall, was purchased by Jersey Shore Flea Market of Rebersburg for $1.25 per pound. Larry and Mary Coploff of Lock Haven purchased the reserve champion middleweight lamb, raised by Lydia Kepler of Hyner, for $1.40 per pound. Keister's Middleburg Livestock Auction purchased the reserve champion lightweight lamb from Heidi Dotterer of Mill Hall for $1.15 per pound.

Other steer buyers were: Mellon Bank and Fox Hollow Auto Sales, Dotterer Farms, Happy Acres Restaurant, Big Wrangler Family Restaurant, Clinefelters Carpet Shop and Long's Farm Supply, Nicholas Packing Co., Nyman's Trucking, Ronald Mullen and Steve Skinner, Larry Bason and Philip Miller, Long's Farm Supply and George W. Hoy and Son, and Mill Hall Agway.

Additional hog buyers were: Jack Dickey, Long's Farm Supply and George W. Hoy and Son, Nittany Valley Lions Club, Northern Central Bank of Loganton, Nyman Trucking, Mill Hall Kiwanis, Bierly Meat Market, Olde Kingsley Inn, Greco's Super Duper, McKnight - O'Connor & Salisbury, Clintondale Mills, Jersey Shore Livestock, River Farms Market, CMI Vet Clinic, Nicholas Packing Co., Big Wrangler Family Restaurant, Kish Valley Buying Station for Hatfield Quality Meats, K & L Auto Sales, Dotterer Farms, Gene Schrack, Joel Confer, Dunkle & Grieb, Jersey Shore Flea Market, Mellon Bank and Fox Hollow Auto Sales, Commonwealth Bank, Dremel Sunoco, Greg Nedurian and Mark Shaw, Ron Hershberger, Dotterer Equipment, Ralph Dotterer, Jr., Chatham Run Mill, Long Brothers Construction, Crabtree, Rohrbaugh and Associates, Inc., William Bitner, Mill Hall Agway and Nittany Valley Meat Market.

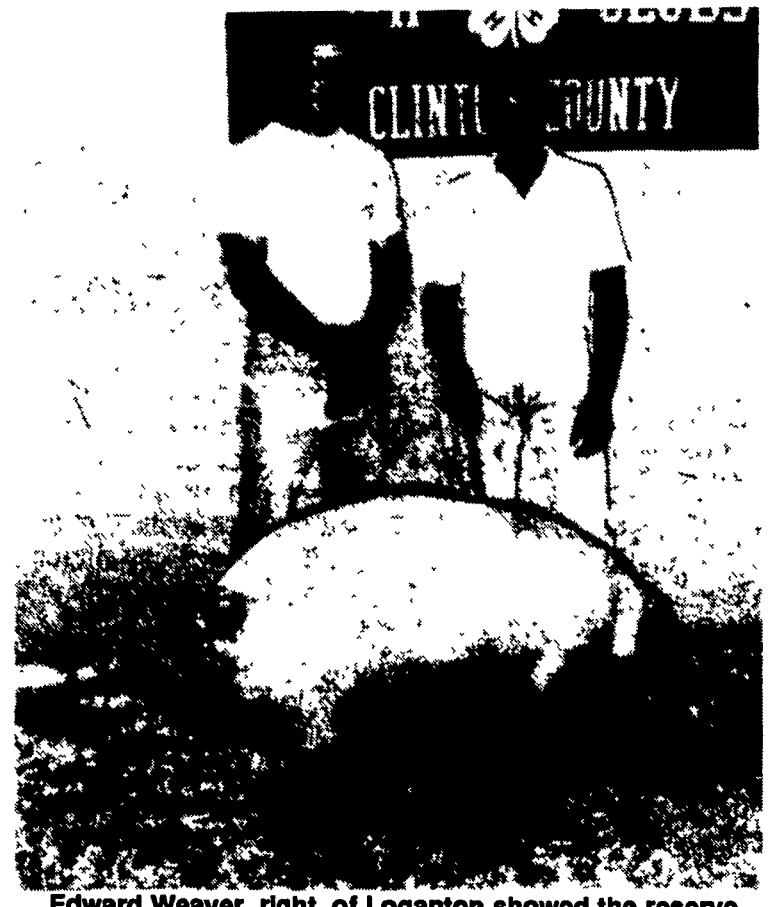
Additional Lamb Buyers were: Jersey Shore Livestock, Nestlerode Contracting, Road Apple Express, Renninger Lumber Company, Ron Hershberger, High Valley Farms, Chatham Run Mill, Larry Bason, Dr. Louis Winner, Jeremy Daubert and Hyner Forge Farm.



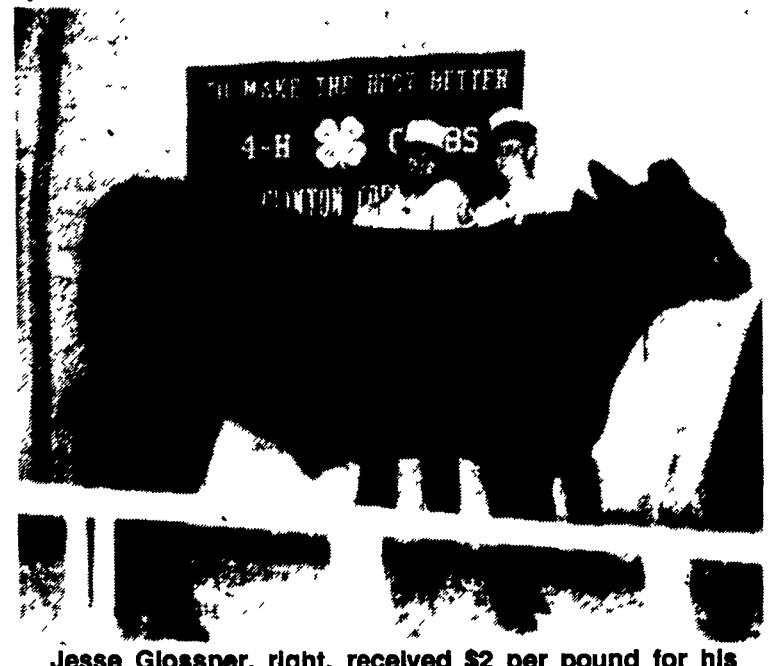
The grand champion market steer at the Clinton County Fair was shown by Bill Vonada, left, of Mackeyville. He sold his steer to Restless Oaks Restaurant in McElhattan for $3 per pound.

Lydia Kepler sold her grand champion market hog to Sunset Ice Cream for $3.20 per pound.

The 108-pound Hampshire shown by Michelle Vonada, left, of Mackeyville was named the grand champion lamb of the Clinton County Fair. Sunset Ice Cream in Williamsport bought the animal for $4.40 per pound.



Edward Weaver, right, of Loganton showed the reserve grand champion hog of the Clinton County Fair. He sold the animal to Four Season Equipment of Salona for $2.10 per pound.



Jesse Glossner, right, received $2 per pound for his 1,210-pound reserve grand champion steer from top bidder Hoss's Steak & Sea House of Duncansville.

Adams Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

September, 1989
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Leroy Deputy	B3	118.2	85.3	20,450	782
R+K Cunningham	B3	45.4	85.4	18,858	766
Penn Gate Farm	3	67.7	84.9	18,905	765
Roy A Weaner Jr	3	65.1	88.8	19,101	755
Brown Valley Farm	3	71.7	88.3	17,563	710
Wayne H Rodgers	B3	94.4	87.1	18,066	693
Michael Danner	B3	50.5	89.8	18,647	691
Lagging Stream Farm	B3	130.6	84.8	16,528	675
Ray Dutterer	G8	69.2	88.7	17,744	674
Ber Crk	3	69.3	85.1	17,285	673
Robert C Hoffman	3	26.7	85.6	18,192	668
Way Brite Farms	B3	144.7	90.3	17,699	667
Frank Ludwig	B3	37.4	84.9	16,802	662
Yellow Buttercup Farm	3	178.4	88.8	16,108	659
Jeff+Mary Kay Roche	3	58.0	85.3	20,208	650
Jeff Mary Kay Roche	4	9.3	82.5	13,165	649
Buttonwood Farms	3	154.1	85.6	16,528	647
John J Hess	B3	165.0	84.7	18,700	646
Adam F Lobaugh	3	37.2	89.3	16,797	642
Kehr Acres	3	84.7	87.5	15,957	638
Zeppdale Farms	B3	119.1	89.0	17,282	636
Jo Jen Hess	8	10.7	80.4	19,193	638
MJ Starner & Sons	B3	136.5	85.9	16,622	633
MR & CS Durboraw	3	63.4	90.1	16,408	632
Stoner Dairy	G8	74.2	87.4	16,514	632
Donald Todt	B3	55.1	86.3	16,588	631
Kraybill Miller	G8	38.8	91.1	16,322	622
Larry Holtzinger	B3	43.4	87.0	16,302	616
Leroy Basehoar	B3	75.2	80.4	15,402	602
Rhodes Enterprise II	G3	55.4	91.9	17,251	593
Pleasant Acre Farms	G3	71.0	87.1	15,085	586
Getty Acres	B3	192.1	83.5	16,521	584
Robel Acres	3	90.0	89.4	15,337	582
Robert & Linda Meyers	B3	90.5	87.5	14,914	578
Piney Lane Guernseys	2	56.7	88.2	12,231	573
Fred-Chris McGillvray	B3	73.7	83.6	17,078	573
Melanie A Houser	4	3.6	87.8	10,800	562
Kenneth H Wenger	B3	78.8	83.9	15,299	562
Richard K Herr	B3	184.7	83.1	15,458	545
Grove Bros	B3	74.0	81.3	16,238	542
Charles E Mayers	G3	46.4	96.1	13,819	540
Pennstead Farm	B8	43.8	87.4	12,652	518
Roger L Sprague	B3	55.1	88.7	14,969	514
Robert L Rohrbaugh	B3	73.5	86.9	13,572	499
Hubert R Brown Sr	B8	66.0	83.0	12,948	491
Guy Sprague	B3	22.4	85.1	13,339	479
Shamrock Farm	G3	64.2	74.9	11,685	419

Lactations

Stoner Dairy

203	3	3-4	305	17,927	4.3	782
Brown Valley Farm						
Sing	3	1-11	305	18,997	4.1	792
Sheryl	3	2-1	305	18,817	3.7	712
Penn Gate Farm						
Silver	3	4-10	305	29,159	4.1	1020
Brandy	3	3-7	305	26,187	4.0	1067
Alexa	3	2-7	305	20,678	3.8	799
Empress	3	2-2	305	19,375	3.6	705
Pennstead Farm						
Nelly 6	3	6-9	305	15,831	4.5	718
Pat	3	0-0	305	15,696	4.6	731
Adam F Lobaugh						
Idona	3	4-5	303	21,387	3.9	836
MR & CS Durboraw						
D 42D	3	4-9	305	20,311	4.1	837
MJ Starner & Sons						
416	3	5-5	295	18,076	3.8	700
150	3	6-3	305	21,504	3.9	843
87	3	4-5	303	18,011	4.1	752
Leroy Basehoar						
20	3	3-0	305	18,708	3.8	717
Donald Todt						
65	3	5-6	305	19,951	3.7	756
16	3	3-10	305	17,599	4.1	738
37	3	2-8	305	16,393	4.3	717
Buttonwood Farms						
Annie	3	6-8	305	20,738	3.9	811
Kitty	3	5-11	298	21,017	4.1	874
Amanda	3	5-8	299	19,303	4.2	815
Rachael	3	4-7	305	20,382	3.7	759
Sophia	3	4-0	305	18,782	4.3	811
Scarlet	3	3-4	305	21,150	3.7	786
Ivorey	3	3-2	305	18,543	3.8	708
Roy A Weaner Jr						
28	3	6-3	305	24,224	3.6	873

(Turn to Page D12)

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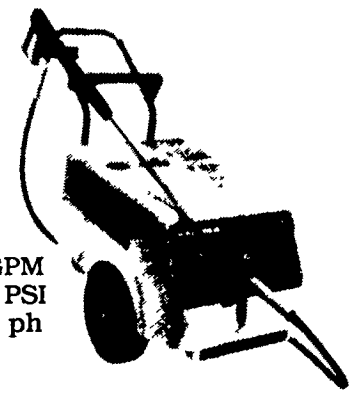

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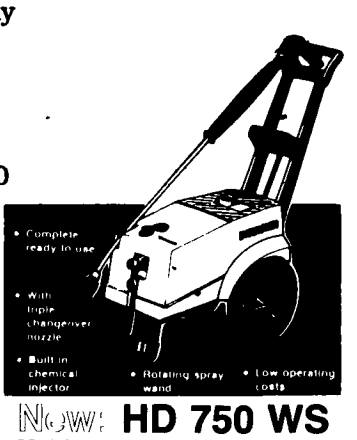
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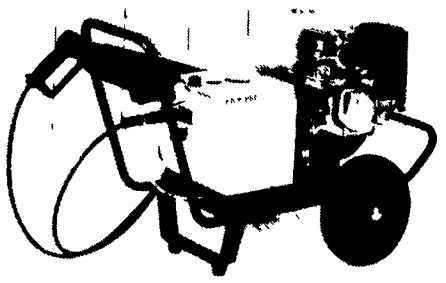

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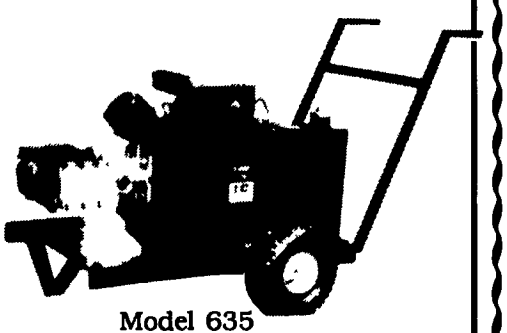

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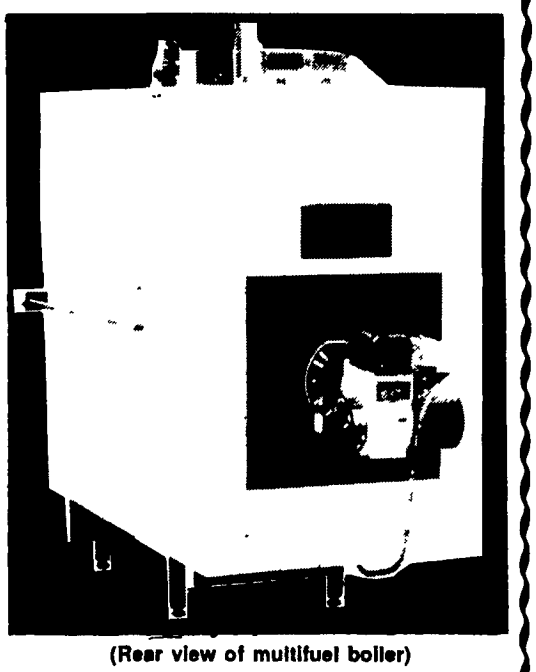

(Rear view of multifuel boiler)

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Adams Co. DHIA

(Continued from Page D11)

76	3	5-5	293	22,944	4.3	994
36	3	4-4	305	24,482	4.4	1086
83	3	4-3	305	16,439	4.5	740
Lagging Stream Farm						
Moped	3	5-10	285	18,209	5.3	965
Millie	3	4-4	305	20,375	4.2	856
Rea	3	4-0	294	16,372	4.8	788
Copycat	3	3-0	305	15,475	4.7	730
Kehr Acres						
48	3	4-11	305	20,285	3.9	801
John J Hess						
Dimples	3	7-2	305	23,745	3.6	872
Susy	3	5-3	305	22,920	3.8	878
Tia	3	4-4	305	22,087	4.2	946
Dolly	3	4-7	305	27,784	3.2	902
Ester	3	5-0	305	23,120	3.6	833
362	3	3-5	234	20,305	3.5	713
Daisy	3	0-0	305	22,048	4.2	943
343	3	0-0	305	18,821	4.3	821
Ivory	3	2-0	304	18,936	4.5	860
Ray Dutterer						
68	3	6-2	305	22,264	3.8	860
Robert & Linda Meyers						
10	3	4-10	304	19,793	3.8	769
Wayne H Rodgers						
207	3	3-10	295	22,207	3.9	884
215	3	3-7	291	19,355	4.0	792
R&K Cunningham						
Jewel	3	7-0	296	25,130	3.6	911
Faye	3	4-1	305	22,892	3.5	805
Kaye	3	4-1	305	23,645	3.9	941
Gertie	3	3-6	279	17,944	4.3	772
Camille	3	3-0	305	18,068	4.8	867
Penny	3	2-2	305	16,399	4.3	715
Way Brite Farms						
2	3	7-9	305	20,674	3.6	754
Leroy Deputy						
Jane	3	7-2	232	19,598	3.6	722
V-Left	3	5-7	305	20,714	4.3	894
Winona	3	4-10	305	30,694	3.8	1167
Rochell	3	4-4	286	20,986	3.5	735
Jamil	3	2-11	305	18,130	4.1	743
Oops	3	3-4	305	22,241	3.4	768
Molly	3	3-2	305	21,693	3.6	792
Lou	3	2-7	305	20,374	3.7	758
Ginger	3	2-6	305	25,695	3.5	911
Getty Acres						
479	3	7-4	305	18,957	4.1	779
557	3	6-4	305	18,511	3.8	719
618	3	5-2	292	21,059	3.6	762
652	3	4-10	305	19,503	3.6	709
776	3	3-3	305	16,236	4.4	722
Robert L Rohrbaugh						
1	3	3-11	305	19,918	3.9	784
Zeppdale Farms						
205	3	2-3	305	14,681	5.0	743
Ber Crk						
Eden	3	4-10	305	20,882	3.8	811
Holstein Supreme						
721	3	5-6	298	21,240	3.8	810
855	3	4-5	257	18,065	4.2	760
Michael Danner						
88	3	4-0	305	23,544	3.4	812
Rhodes Enterprise II						
250	3	5-3	305	14,505	5.0	728
Richard K Herr						
227	3	7-2	278	19,206	3.6	708
448	3	2-5	305	16,042	4.4	710

Centre Co. DHIA

dhia
Pennsylvania Dairy Herd Improvement Association

Monthly Report

September 1989
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Jay Houser	3	72.2	87.6	22,532	871
Grahams Farm	3	106.6	85.6	22,815	860
Valley Wide Farm	3	86.9	87.3	23,016	846
Tim & Gloria Rogers	G3	79.1	86.6	21,510	839
JacobIII+Sally Tanis	3	87.3	87.5	22,543	839
Dan+Penny Ulmer	3	62.7	87.3	22,127	832
Carl R Gates	3	43.9	90.9	22,124	822
Paul Hartle	3	42.3	86.1	21,114	818
Richard Trinca	B3	63.6	82.7	22,722	808
Ore Bank Acres	B3	92.4	87.7	19,917	807
Fairbrook Farms	B3	110.7	88.4	20,723	804
Tom Ault Fm2	B3	67.8	89.4	22,226	800
Joseph Hartle Jr	3	69.0	87.9	20,596	791
Penn State Univ	B3	140.9	85.1	20,422	785
Ron+Maryann Zimmerman	3	36.0	92.1	19,983	785
Franlo-Alken Farms	3	42.6	88.6	22,040	784
Ronnie Wasson FmII	B3	74.1	89.2	20,948	784
Murmac Farms	B3	69.6	88.8	21,282	781
Stringers Sand Ridge	B3	66.0	88.0	20,811	780
Brian Futhey	B8	82.2	91.7	20,755	777
Ronnie Wasson Farm I	B3	73.8	88.3	20,362	777
Ralph E Wheland	B3	58.2	87.3	19,679	759
Ja-Lene Farm	3	73.9	85.9	21,364	757
Franklin Rossman	B3	74.2	81.0	20,088	756
Gemi Feltenberger	G3	58.1	88.3	20,852	749
Windmill Farm	3	64.7	83.8	18,231	745
Rish-Ron Holsteins	3	24.5	87.8	20,157	743
Paul-Douglas Vonada	3	66.7	89.0	18,975	734
Evan & Ricky Homan	B3	67.0	85.6	20,078	733
Reesebrook Farms	B3	122.2	86.4	18,430	729
Donald R Bierly	G3	67.2	87.9	20,220	728
Eric G Myers	B3	70.8	89.6	19,187	728
Tussey Ridge Farm	B3	61.5	84.9	19,820	727
Kau-Mar Farm	B8	53.0	86.8	20,309	725
Jerry Wright	G3	103.9	90.1	19,676	721
Boob Brothers	B3	73.0	91.7	19,533	720
Tussey View Fms Inc	3	145.5	88.7	19,184	717
JC & SE Wicker	4	18.5	84.8	14,099	714
Dennis C Brooks	B3	91.1	85.1	19,491	713
Breezy Farms	3	177.6	88.2	18,686	710
Haagen Farm	B3	40.1	85.4	19,038	708
Mingo Meadow Farms	B3	68.9	85.4	19,535	707
Peter & Karen Yorke	3	49.3	84.3	19,001	703
Nevin J Houtz	B3	48.1	87.2	20,037	703
Ronald E Ishler	B3	48.3	89.4	17,979	700

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Wolff Shows Open Cattle Champ At Bloomsburg Fair

BY HELEN KEECHNER
Columbia Co. Correspondent

BERWICK (Columbia Co.) — Corey Wolff's Holstein, Pen-Col Valiant Angela E T, captured supreme grand champion at Bloomsburg Fair over four other grand champion dairy cows. Judge, John Morris, Frederick, Md. pointed out that this four-year-old was a near perfect specimen.

Angela is out of SWD Valiant and Pen-Col Sweet Annie. Competing against four other breeds, 16-year-old Wolff modestly admitted he didn't think he had a chance. Wolff, the son of Lois and Dennis Wolff of Millville, is a senior at Millville High School. He raised his four-year-old winner from birth. His father is owner of Pen-Col Farms and has been showing cattle for many years.

This is Wolff's eighth year showing cattle, but his first supreme champion. He is planning a career in dairy science or veterinarian medicine.

Several entries have repeated their grand champion wins. Ruth Baker's Ayrshire bull captured the same title in 1988 and 13-year-old Frank Miller's two-year-old Brown Swiss bull repeated his win of last year.

Some of the longtime 4-H'ers, a few of whom have moved to FFA and exhibited winning stock were:

Chris Snyder, Lairdsville, had reserve grand champion market steer; Francine Martz, Dalmatia, had grand champion Brown Swiss; Rhonda Peterman, Muncy, had reserve grand champion Guernsey; Carl Miller, Tamaqua, had grand champion Guernsey. Miller has already acquired a small dairy herd of five Ayrshires, four Holsteins and 11 Guernseys.

Frank Miller, 13, Tamaqua, had been in 4-H eight years, repeating his grand champion Brown Swiss bull win again this year.

Joyce Harpster of Boalsburg, was in 4-H nine years and FFA seven. In 1984, Joyce took third place at the National Show in Kentucky with her home bred junior calf. In 1987, her intermediate calf took fourth in the National Junior Show. Her reserve grand champion and grand champion wins at Bloomsburg Fair were a double reward for her intense efforts to improve her stock. She attended a semester at Penn State and is presently milker for the Harpster's 50 milking head.

After a devastating barn fire in 1987 which destroyed 19 out of a herd of 31 cattle, Ralph and Marian Sands of Wyoming are back in the swing of showing prize Holsteins. They not only captured the reserve grand champion title, but also took Reserve and Grand Champion Bull titles.

Sands has been showing cattle since 1947. He has been a popular cattle judge for 30 years. After the arsonist fires which destroyed 24 barns in the Dallas area, Ralph said it was hard to come back. Many of his good young stock were lost. An exception was the junior champion at the Luzerne County Fair and at Bloomsburg that was burned in the fire and has proven to be a winner despite the scarred ears and right side. One judge remarked that if it weren't for the scarring, the young Holstein could go anywhere and capture top wins.

Sands at 74 says he loves cattle judging and hopes to continue for many more years. He has done four shows this year. He continues to farm and has a present herd of 40.

A Livestock Exhibitors Banquet was held in the arena for cattlemen and invited guests.

Hatfield Meats donated and constructed the "World's Largest Sausage Patty" from 115 pounds of meat, enough to serve 400 people. It was barbecued on a large charcoal pit in the arena. The banquet menu was completed by other donations from Brown's Catering of Danville; Stroehmann's Bakery and Sunset Ice Cream, both of Williamsport, and Catawissa Bottling.

An old-fashioned hoedown followed to which the public was invited. Music was provided by the Fair Association.

With lingering effects of Hurricane Hugo threatening the early part of the week bringing mud, wind and rain, exhibitors managed to present their livestock in "spit and polished" fashion. Although attendance was sporadic at times, the fair had a record count of over 669,000. Cattle registration also ran high with some barns at capacity. This was another highly successful Bloomsburg Fair.

SHOW RESULTS

Ayrshire Yearling Bull - Grand Champion, Ruth Baker, Meshoopen,

Brown Swiss Bull - Grand Champion, Frank Miller, Tamaqua,

Market Steer - Reserve Grand Champion, Chris Snyder, Lairdsville, Grand Champion, Jon Hummel, Sunbury,

Ayrshire - Reserve Grand Champion, Carl Sandel, Danville, Grand Champion, Carl Sandel, Danville,

Brown Swiss - Reserve Grand Champion, Francine Martz, Dalmatia, Grand Champion, Arthur Wolfe, Middleburg,

Guernsey - Reserve Grand Champion, Rhonda Peterman, Muncy, Grand Champion, Carl Miller, Tamaqua,

Jersey - Reserve Grand Champion, Joyce Harpster, Boalsburg, Grand Champion, Joyce Harpster, Boalsburg,

Holstein - Reserve Grand Champion, Ralph and Marian Sands, Grand Champion, Corey Wolff, Millville,

Holstein-Fresian Bull - Reserve Grand Champion, Ralph and Marian Sands, Wyoming, Grand Champion, Ralph and Marian Sands, Wyoming

SUPREME GRAND CHAMPION OF OPEN CATTLE SHOW - COREY WOLFF, MILLVILLE

Grange Appoints Executive Committee Member

UNIONTOWN — During the 117th Pennsylvania State Grange Annual Session, the Executive Committee appointed Calvin Cook, of Fayette County, to the board. He was suggested to the board by Walter Kisner, past master, Fayette County Pomona.

Cook, who is a fourth generation Grange member, said, "I hope to bring a youth outlook onto the committee and assist in representing the Grange at all levels and considering all interests."

He currently serves as Pomona Master, Fayette County. Previously, he served as Pomona Secretary and Master of Curfew Grange #1052. Currently, he is in his first term on the Dawson Bureau Council. In addition, he is a member of and holds various offices at the Phillip G. Cochran United Methodist Church. He is also the proprietor of Cook's Pet Parade.

"My wish is to see more youth involved and taking a stand in the Grange, particularly those with a good flow of life blood," concluded Cook.

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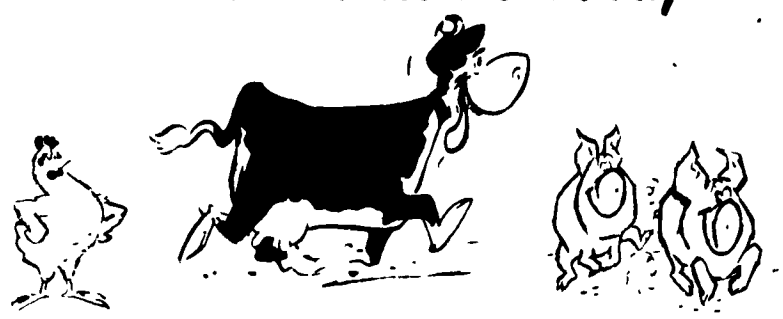

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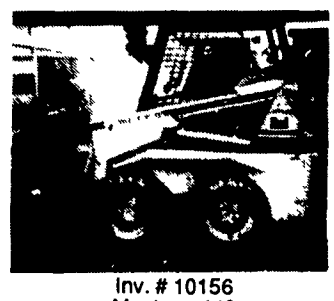

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Inv #
Mustang 545
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HMI 2400
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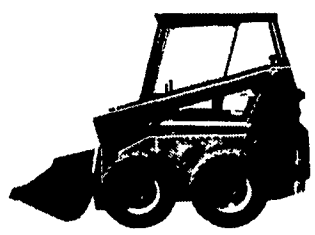
Caretree, M6, 32"



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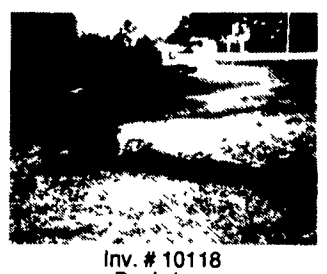
Mustang 1700
s/n 11360 gas



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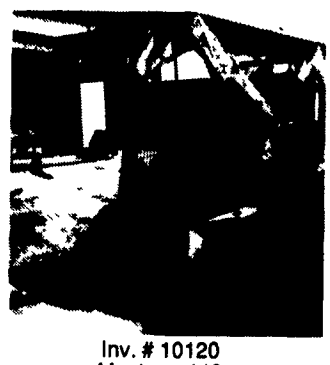
Davis hoe
D100



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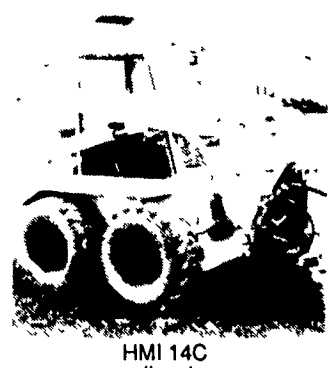
s/n 410501 diesel

Mustang 440
diesel



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Four-H'ers From 6 Counties Compete In Beef, Lamb Show

ALLENTOWN (Lehigh Co.) — The champion steer was exhibited by Jessica Keifer of Northampton County and weighed 1,160 pounds at the Bucks, Carbon, Lehigh, Montgomery, Northampton and Schuylkill counties Eastern Pennsylvania 4-H beef and lamb sale held Saturday, October 14, at the Allentown Fairgrounds. The buyer, Agways of Lehigh Valley of Coplay paid $2.60 per pound for the steer.

Carissa Simmons of Carbon County showed the reserve champion steer, which weighed 1,176 pounds and was sold for $1.18 per pound. The buyer was Danny George of George's Foodliner of Bethlehem.

The grand champion and champion mediumweight lamb, weighing 105 pounds, was sold at $6.25 per pound to King's IGA of Schnecksville. It was owned by Lori Tyson of Lehigh County. The grand champion pair of lambs, exhibited by Benjamin Lazarus of Lehigh County, was purchased by Heussman's Farm Equipment of Emmaus. The pair of lambs weighed 224 pounds and was sold at $1.70 per pound.

Laura Lazarus of Lehigh County showed the reserve grand champion, and best-lamb-bred-by exhibitor lamb, which was sold to Agways of Lehigh Valley for $1.25 per pound. The lamb weighed 107 pounds. The reserve grand champion pair of lambs, shown by Kevin Peters of Lehigh County, weighing in at 222 pounds, was purchased by Suburban Car Wash of Wescosville and Willow Brook Farm of Catasauqua, for $.85.

The champion lightweight lamb was purchased by Lazarus Farm Market of Whitehall for $1.30 per pound. The lamb weighed 101 pounds and was exhibited by Lynn E. Lazarus Jr., of Lehigh County. The reserve champion lightweight lamb, weighing 95 pounds was sold at $1.25 per pound to Keystone Farm Credit of Fogelsville. It was owned by Daniel Hartman of Lehigh County. The champion heavyweight lamb, weighing 117 pounds, was sold at $1.45 per pound to Gary Snyder's Excavating of New Tripoli. It was owned by Benjamin Lazarus of Lehigh County. The reserve champion heavyweight lamb, weighing 115 pounds, was sold at $1.15 per pound to Keystone Farm Credit. It was owned by Bruce Snyder of Lehigh County.

The county flock consisted of animals shown by Benjamin Lazarus, Laura Lazarus, Kevin Peters, Bruce Snyder and Lori Tyson, all of Lehigh County. The county trio consisted of sheep exhibited by Jason Grim, Daniel Hartman and Stephen Wessner, all of Lehigh County.

The sale, as was the show on Friday, was conducted by the Penn State Cooperative Extension, with the county agents of the six counties in charge. The auctioneers were Peter Krall and Ralph Zettlemoyer.

Other buyers at the sale were Peter's Brothers, John Scholl, National Bank of Boyertown, Bill's Used Cars, Kutztown Animal Hospital, Carol and Chris Associates, Lee W. Kern, Zettlemoyer Auction, Mr. & Mrs. Paul Hower, David & Gail Schultz, Harold Fabian, Tim Hoch, Fogelsville Auction Center, Haring Brothers, Marsteller Meats and Marsteller Grains.

Average price per pound of the steers with the champion included was $1.02 per pound, without the top champions, the average was $.88 per pound. Last year's averages were $1.14 and $.97.

Average price per pound for the lambs with the grand champion included was $1 per pound, without the top champions, the average was $.92 per pound. Last year's averages were $.98 and $.91.

The total sales of the 15 steers in the sale were $17,906.54. The total sales of the 51 lambs in the sale were $7,027.85.

A partial list of the results follows.

Ron Miller of King's IGA purchased Lori Tyson's champion lamb.

The reserve champion steer was exhibited by Carissa Simmons of Lehighton. Her steer was purchased by Danney George of George's Foodliner.

Jessica Keifer of Bangor showed the champion steer at the Eastern Pennsylvania 4-H beef and lamb show and sale. Colin Ringer, right, of Agway purchased the steer.

Laura Lazarus of Germansville showed the reserve grand champion lamb, which went to top bidder Colin Ringer of Agway.

LAMB
Lightweight
Class 1

1. Kimberly Groschopp, Perkasie, Bucks; 2. Ryan Marschark, Bedminster, Bucks; 3. Amy Wehr, Orefield, Lehigh.

Class 2

1. Lynn E. Lazarus Jr., Germansville, Lehigh; 2. Daniel Hartman, Mertztown, Lehigh; 3. Calvin H Lazarus III, Germansville, Lehigh

Champion Lightweight
Lynn E Lazarus, Jr.
Reserve Champion
Daniel Hartman
Mediumweight
Class 1

1. Kevin Peters, Slatington, Lehigh, 2 Jon Voortman, Mertztown, Lehigh; 3 Jon-Enck Miller, Bethlehem, Northampton.

Class 2

1. Lori Tyson, Kempton, Lehigh, 2. Laura Lazarus, Germansville, Lehigh; 3 Joel Nehoda, Doylestown, Bucks.

Champion Mediumweight
Lori Tyson
Reserve Champion Mediumweight
Laura Lazarus
Heavyweight
Class 1

1 Benjamin Lazarus, Germansville, Lehigh, 2. Bruce Snyder, Kutztown, Lehigh; 3 John Cesanek, Northampton, Northampton.

Class 2

1. Dan Cochran, Trappe, Montgomery, 2. Jennifer Ruth, Pineville, Bucks; 3 Jacquelynn Miller, Bethlehem, Northampton

Champion Heavyweight
Benjamin Lazarus
Reserve Champion Heavyweight
Bruce Snyder
Grand Champion
Lori Tyson
Reserve Grand Champion
Laura Lazarus
Lightweight Pairs

1. Laura Lazarus, Germansville, Lehigh; 2 Tracy Voortman, Mertztown, Lehigh, 3. Samantha Gressley, Fogelsville, Lehigh.

Heavyweight Pairs

1. Benjamin Lazarus, Germansville, Lehigh, 2 Kevin Peters, Slatington, Lehigh; 3 Bruce Snyder, Kutztown, Lehigh Co

Grand Champion Pair
Benjamin Lazarus
Reserve Grand Champion Pair
Kevin Peters
BEEF
Lightweight

1. Michael Glassic, Ashfield, Carbon; 2. Kara Simmons, Lehighton, Carbon; 3 Dawn Zimmerman- Weissport, Carbon.

Mediumweight

1. Jessica Keifer, Bangor, Northampton, 2 Carissa Simmons, Lehighton, Carbon, 3 Amy Jo Keifer- Bangor, Northampton.

Heavyweight

1. Crystal Wetzel, Kempton, Lehigh; 2. Jason Grim, Mertztown, Lehigh; 3. Stephen Wessner, New Tripoli, Lehigh.

Champion
Jessica Keifer
Reserve Champion
Carissa Simmons
COUNTY TRIO
Jason Grim, Daniel Hartman, and Stephen Wessner, Lehigh Co.
COUNTY FLOCK
Benjamin Lazarus, Laura Lazarus, Kevin Peters, Bruce Snyder, and Lori Tyson, Lehigh Co

Adams County Farmers Association Banquet Held

YORK SPRINGS (Adams Co.) — Jan Carson, news media director for the Pennsylvania Farmers' Association, was the featured guest speaker at the 39th Annual Meeting held in late September. Her topic "Public Relations and the Farmer" explained the need and urgency for the farmer to publicize all activities, functions, and current affairs, to make known the problems and solutions faced by the farming community, to educate the masses concerning the plight of the farming industry.

During the business session of the meeting, the following Board Members were elected to seats on the Board of Directors: District I - Kerry Woerner; District II - Ron Funt; District III - Harold Weaver; District IV - Bill Bosserman; District V - Dave Gladfelter; and District VI - Fred Fissel. Elmer Smith of New Oxford, was named to be the 1989-90 membership chairman for the Adams County Farmers' Association.

"Smith will be responsible for membership signup in our association and we have complete faith in his ability," said John Hess, newly elected president of the Adams Co. organization.

The local association will kick-off its membership drive in October with a mail campaign. Following the mail campaign a farmer-to-farmer membership procurement program will be initiated, according to Hess. Assisting Smith will be John Bigham from Franklin Township.

The new membership chairman is a beefman in Hamilton Township. He has been farming for many years and has been active in community affairs along with the Beef Association.

The Farmers' Association Board met to reorganize for the year naming Hess president, Dave Wenk of Wenksville was named vice president; Pam Ketterman of Cashtown, treasurer/secretary.

Other committee appointments are: member relations cabinet head-- Ron Funt; member services cabinet head-- Bill Bucher; and Mary Grimes retains her seat as ag marketing cabinet head. Pam Ketterman was appointed as the county information director and the county newsletter editor.

Wenk also has been appointed chairman of the policy development committee for the Adams County Farmers' Association. Wenk has been active in the local association and community affairs. He owns and operates an orchard in Tyrone Township.

Cattle Fit Youth's Lifestyle

Editor's Note: This article was inadvertently run with the wrong headline and photographs in last week's A section. It is being repeated here in its entirety.

BY LISA RISSER

EPHRATA (Lancaster Co.) — If there's one thing sure to fire up Fred Weaver, it's beef cattle. From breeding to finishing, he's interested in the industry, but his particular specialty is blocking and fitting. Of course, conformation is important too. And Weaver's been spending the past summer putting his knowledge to the test in livestock judging contests with three other 4-H'ers.

A member of the Lancaster County 4-H senior livestock judging team, Weaver has been competing in county, state, and regional contests. He has been proving that he knows his stuff, too. At the Eastern States Exposition he was the high overall individual as well as second in sheep and reasons and third in beef, at the Eastern National he was first in beef, and at the Keystone International Livestock Exposition he was second-high individual overall.

Eighteen-year-old Weaver is confident about his abilities, particularly with respect to beef animals. In fact in past judging contests, sometimes he hasn't agreed with the judge and has argued his opinion persuasively enough in reasons classes that the judge has changed his mind.

Raised on a farm

Weaver, the son of Roy and Carol Weaver, grew up on a farm where his father fed out cattle on the side. But much of his knowledge came on the road and from Chet Hughes, Lancaster County Extension livestock agent. It also helped that his older sister, Emily, is interested in beef cattle and is a former member of the county's 4-H livestock judging team.

The Weavers moved to their farm, located on the outskirts of Ephrata in northern Lancaster County, about 14 years ago. As soon as he was able to, Weaver became involved in showing cattle. At first, as a five-year-old, he helped Emily with her show steers. Two years later he joined the Red Rose and New Holland baby beef clubs.

At first Weaver's father helped the siblings select their show steers, but soon the pair were picking feeder calves on their own. Eventually they learned to choose the calves that were show types.

"We looked for steers with a lot of muscling and that were eye appealing," Weaver said. "They needed to be straight topped with clean shoulders and a round rump. They needed to stand well on their legs, especially the rear ones."

It took a while, but the two began winning championship titles with their steers. Most recently Weaver has had grand and reserve grand champions at the Ephrata and New Holland fairs.

Judging animals

Livestock judging was the next step for both Emily and Fred. The state win for the 1987 senior team, on which Emily participated, made room in 1988 for Weaver and three others, each of whom competed for a spot.

For senior 4-H'ers, livestock judging consists of judging classes in three areas: swine, sheep, and beef cattle. In addition, the participants must give oral reasons for one of the classes.

"I go out and concentrate and I

(Turn to Page D16)

Fred Weaver has earned money during the past few summers as a professional beef cattle fitter. Here he works with a steer to train its hair to lay properly.

Over the years Fred has earned many awards through his FFA and 4-H projects. His latest achievement includes being a member of the Pennsylvania champion 4-H livestock judging team. He and his teammates will travel to Louisville, Ky., later this month to compete in the national 4-H competition, which is held during the North American International Livestock Exposition.

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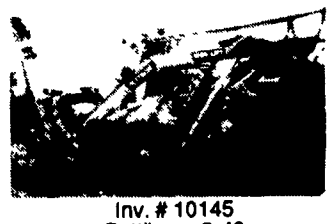

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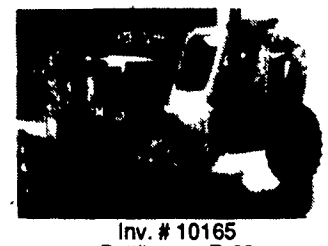
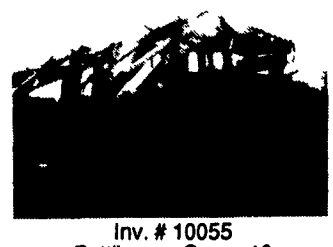
Pettibone 8-40
s/n 1225, 40' lift
4wd, canopy, gas



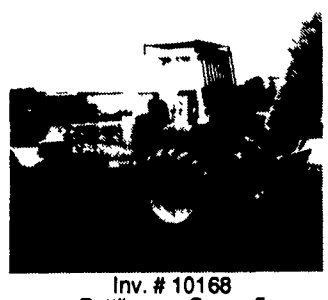
Inv. # 10165
Pettibone - B-68
s/n 5520, 33' lift
4wd, diesel

Inv. # 10090
Pettibone
s/n GR907, 42' lift
4wd, 453 Detroit



Inv. # 10055
Pettibone - Super-10
s/n 2823, 14' lift
10, 000 lb. capacity
4wd, 453 Detroit

Inv. # 10113
JCB 525
s/n 272758, 22' lift
4wd, cab, diesel



Inv. # 10168
Pettibone - Super-5
s/n , 22' lift
4wd, gas

Inv. # 30033
JCB 930
s/n 607512, 22' lift
4wd, canopy, diesel
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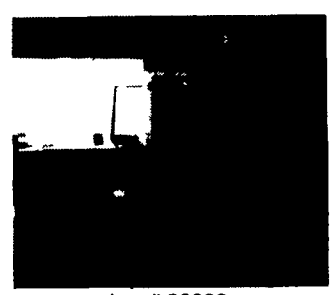

Inv. # 30032
JCB 930
s/n 607159, 22' lift
4wd, cab, diesel

Inv. # 10095
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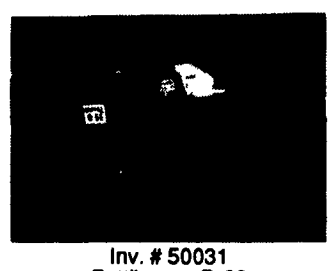
s/n 5514, 33' lift
4wd, diesel

Inv. # 10159
Pettibone - Super-6
s/n 1012, 33' lift
4wd, gas



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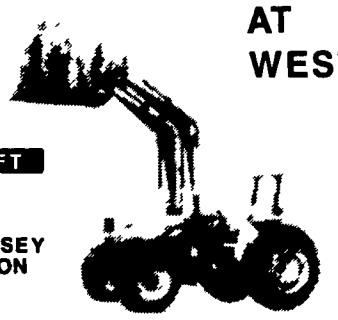

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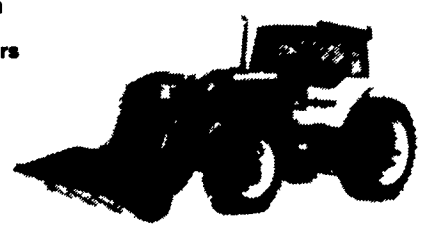

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Cattle Fit Youth's Lifestyle

(Continued from Page D15)

never give up," said Weaver of his successes. "You'll be standing for three hours and by the time the last class comes around, you have a headache and can't breathe from the dust. Some people just say 'what the heck' and give up. But you can't do that." Often the competition comes down to the results of the last class.

Most livestock classes consist of four animals. The contestant must place the animals with points being deducted for placings that don't agree with the judge's placings. For instance, usually the class has two smaller animals and two large ones. The two pairs must be together and then, based on structural characteristics, the better of the two needs to be placed first.

"Market classes are easier because you're looking for the same characteristics," commented Weaver. "There are small differences between them, and fat's a big way to differentiate."

Breeding animals must be weighed on more elements. Their size, scale, structural correctness, width and depth, and soundness of feet all factor into the final decision.

In the past year, the team competed at the Virginia State Fair, a contest that Weaver felt was their most difficult so far. "The classes were tough. The animals weren't placeable because three out of four were almost identical," he stated.

Working against the competitors was the fact that they had only 15 minutes in which to make their decisions. The Lancaster County team didn't do too badly, coming in fifth place overall.

Weaver is the best beef man on the team while Greg Harnish, a dairyman's son, has the most natural ability at reasons. John Hess, who has a swine and beef background, is best at judging swine. The other team member, Doug Musser, is considered the most consistent and strongest overall.

Learning from experience

Weaver has learned a lot about beef cattle as he's learned the fitting and blocking trade. Beginning as a 13-year-old, he learned from local beef showmen and then went on the road with professional fitters. "I'd watch them and learn then come home and play with my own steers," remembered Weaver.

The professionals, protective of their knowledge, didn't encourage questions, so Weaver became adept at learning by watching. He has been to many states, including Texas, Kansas, Ohio, and Virginia, fitting cattle. Weaver has become so skilled at fitting beef cattle that he almost can write his own ticket. Lately he has spent his summer professionally fitting cattle for Northcote Farms in Virginia.

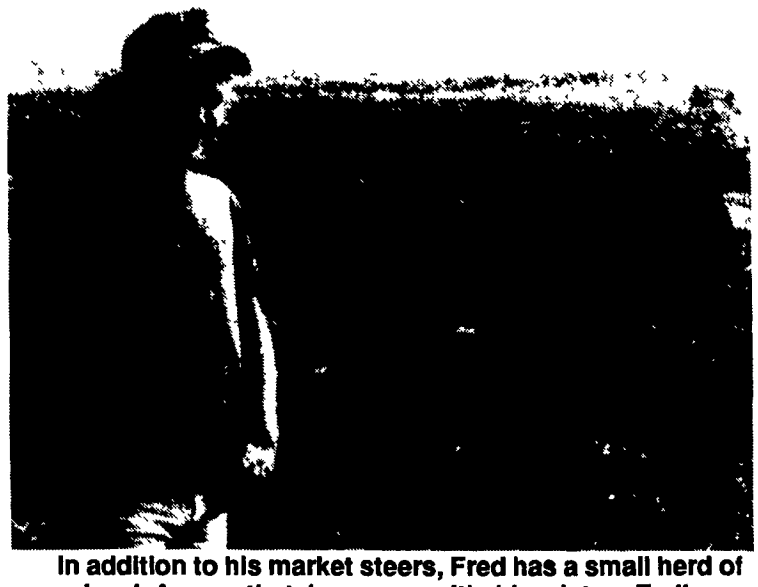
Weaver has learned many fitting styles and adapts them to suit the steer. "You have to analyze a steer and clip accordingly," he explained. "Fitting is an optical illusion and fitters are masters of deception. You don't buy a steer, you make one."

Weaver prefers fitting steers over heifers. "Heifers are no fun to fit," he said. "Fitting can't hide a heifer's flaws."

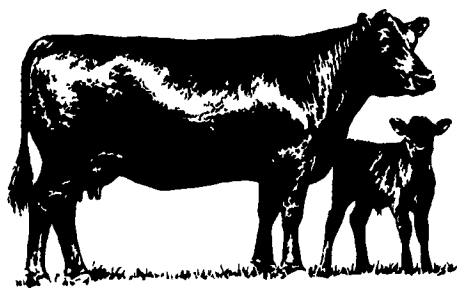
Lately Weaver has been sharing his fitting knowledge and skills with his fellow 4-H'ers. In addition, he'll help fit a 4-H'er's steer should he be asked.

Weaver is attending Penn State at the Berks Campus and plans to major in animal science. "I'm going to school now because I probably wouldn't ever go if I was fitting now," he related. "When I get out of college, I'll be on the road fitting."

For now though, Weaver is practicing his judging skills, along with his teammates. Their next stop on the road is the North American International Livestock Exposition and the national 4-H livestock judging contest.



In addition to his market steers, Fred has a small herd of purebred Angus that he owns with his sister, Emily.



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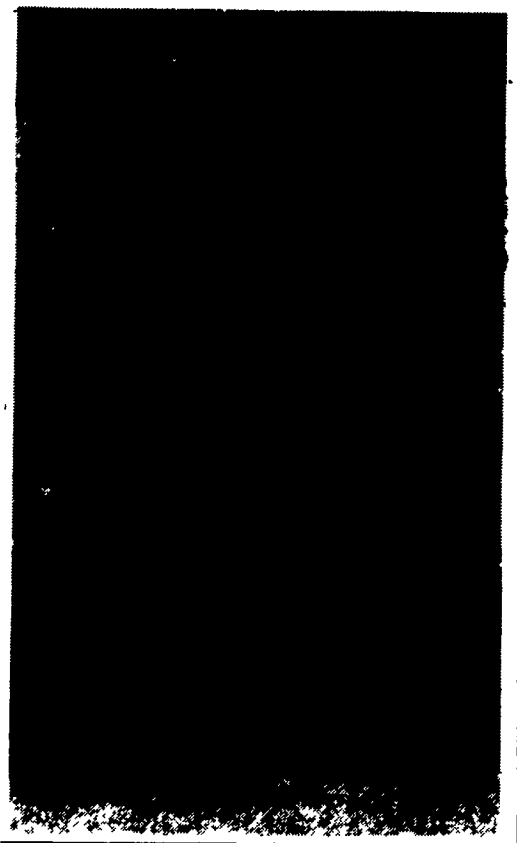

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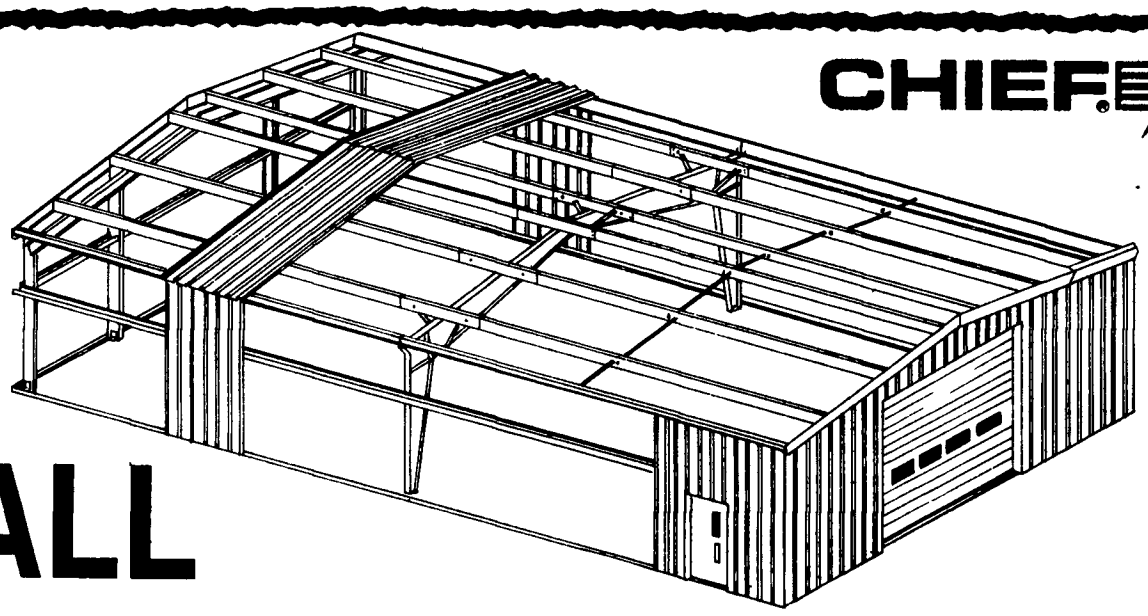

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Junior Members Honored At Lebanon County Holstein Banquet

Editor's Note: This article was inadvertently run with the wrong headline and photographs in last week's A section. It is being repeated here in its entirety.

BY LISA RISSER

MOUNT ZION (Lebanon Co.) — The Lebanon County Holstein Club recognized the accomplishments of their junior members during their annual banquet held Tuesday night. In addition, new board members were elected to replace those whose terms expire this year.

Gary Lentz, Dennis Kauffman, and Mike Kunkle were selected to replace outgoing directors David Vail, president; Donald Krall, secretary; and Harvey E. Bomgardner. Other board members are Vince Wagner, Jay Hershey, Art Sweinhart, Pat Arnold, Nelson Bomgardner, and Dale Himmelberger.

Trophies and certificates were presented to junior members with outstanding cows. In the 2-year-old category, Kathy Mase owned the cow with the highest milk and protein yield. Ken-Ire Stoney Josie Josann has a record of 24,400 pounds of milk, 721 pounds of fat, and 739 pounds of protein. Second in milk and protein production was Ken-Ire Lancelot Luann, owned by Kendra Mase. Luann has a record of 22,741 pounds of milk, 711 pounds of fat, and 662 pounds of protein.

Placing first in fat for two-year-olds was Kraig Sellers' Gem-Rock Pete Rassie. Rassie also tied for second in protein. Her record is 21,997 pounds of milk, 810 pounds of fat, and 662 pounds of protein. Second in fat was Steve Bollinger and Willow-Maple Marsha, who has a record of 20,033 pounds of milk, 790 pounds of fat, and 636 pounds of protein.

The trophies for three-year-olds went to Duane and Darin Nolt for their cows Ronice Acres Mark Queenbell and Ronice Acres Mark Queensie. Darin's Queenbell was first in milk and protein and second in fat. Her yields this year were 31,989 pounds of milk, 1,089 pounds of fat, and 917 pounds of protein. Queensie was second in milk and protein production and first in fat. Her yields were 29,666 pounds of milk, 1,156 pounds of fat, and 910 pounds of protein.

Michelle Mase, left, and Chris Wagner, second from left, received recognition for their five-year-old cows. Troy Miller and Steph Wagner, right, were given awards for their aged cows.

First-place trophies were given to three different junior members in the four-year-old category, while the second-place awards all went to one cow. First in milk production was San-Bo Mars Katie owned by David Lentz. Her yields were 27,633 pounds of milk, 773 pounds of fat, and 765 pounds of protein. Ronice Acres Chief Heidia, owned by Duane Nolt was first in protein with a yield of 24,802 pounds of milk, 912 pounds of fat, and 853 pounds of protein.

(Turn to Page D18)

Winning awards in the four-year-old cow class was, from left, David Lentz, Steve Bollinger, and Duane Nolt, who also won a trophy for his aged cow. Bollinger also received a trophy for his two-year-old cow.

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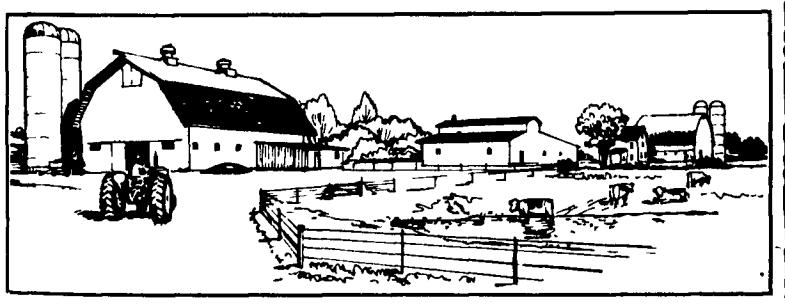

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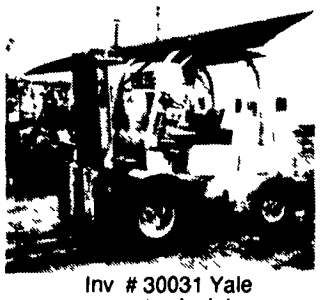
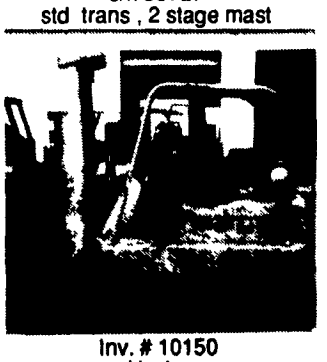
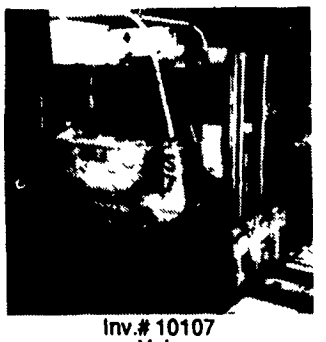
Pneumatic
s/n 83727
std trans , 2 stage mast



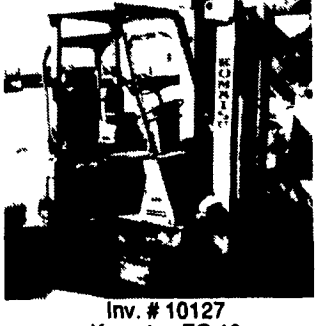
Inv # 30031 Yale
pneumatic dual drive,
auto. trans , side shift,
10,000 lbs., 148/86 mast



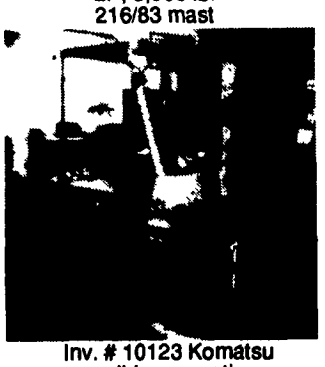
Inv. # 10150
Hyster
LP, 8,000 lb.
216/83 mast



Inv.# 10107
Yale
s/n 125236
LP, 2 stage mast



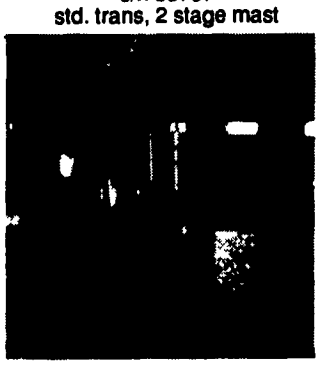
Inv. # 10127
Komatsu FG 10
LP, SS.
will be repainted



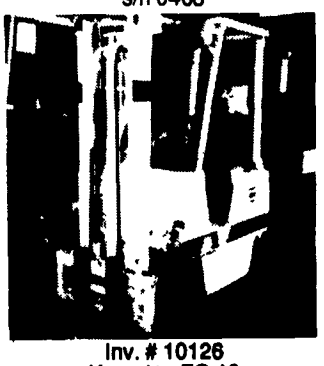
Inv. # 10123 Komatsu
solid pneumatic
s/n 83787
std. trans, 2 stage mast

Inv.# 30027
Pettibone
solid pneumatic auto.
s/n 0463

Inv # 10160
Hyster
pneumatic, LP
100/59 2 stage mast



Inv. # 10100
Pettibone
electric



Inv. # 10126
Komatsu FG 10
s/n 60307, LP
side shift, 2 stage mast

Komatsu
FG 15S
130" mast. LP

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Junior Members Honored

(Continued from Page D17)

The remaining awards went to cows owned by Steve Bollinger. Willow-Maple Very Marcie was first in fat with a yield of 23,323 pounds of milk, 951 pounds of fat, and 726 pounds of protein. Willow-Maple Very Rocket took all second-place honors. Her yields this year were 26,328 pounds of milk, 949 pounds of fat, and 786 pounds of protein.

Christopher Wagner tock home all first-place awards in the five-year-old cow division. His cow, Ju-Vindale Tradition Dancer, has a yield of 25,933 pounds of milk, 896 pounds of fat, and 771 pounds of protein.

Sweeping the second-place awards was Ken-Ire Diplomat Janie owned by Michelle Mase. Janie's yields were 22,879 pounds of milk, 720 pounds of fat, and 710 pounds of protein.

Duane Nolt's Ronice-Acres Jet Heidi was first in milk, fat, and protein production among the aged cows. Her yield was 31,885 pounds of milk, 952 pounds of fat, and 976 pounds of protein.

Second-place in milk production went to Lime-Rock Valiant Cindy ET, owned by Troy Miller. Cindy's current yield is 21,307 pounds of milk, 686 pounds of fat, and 637 pounds of protein. Ken-Ray Threat Dana, owned by Timothy Vail, was second in fat production with a yield of 20,266 pounds of milk, 883 pounds of fat, and 640 pounds of protein. Stephanie Wagner's Ju-Vindale Kingpin Vera was second place in protein. Her current yield is 20,488 pounds of milk, 789 pounds of fat, and 647 pounds of protein.

Alan Hostetter, state director, brought members up to date on the progress of the new dairy cattle building at Penn State. Estimates for completing the shell are about $300,000. Hostetter said contractors estimated that another $100,000 would be required to finish the building.

A proposal to raise association fees was voted down, according to Hostetter. The proposal suggested a $5 increase in the base fee, which would bring it to $25, and an increase in the per cow fee of $.45, bringing that amount to $.75. When the proposal was voted down, another was offered asking for an increase in the base fee only. That, too, was voted down.

Clarence Stauffer, representing the National Holstein Association, reminded members of the organization's cattle marketing service. The association will help its members with selling cattle in foreign or domestic markets.

The national association also has a young sire sampling program. "All producers should be participating in some type of young sire program," stated Stauffer. "We need bulls for tomorrow as well as today."

The association's program will sample a bull and if it meets certain specifications, the producer can take the bull to an artificial-insemination firm.

Darin, left, and Duane Nolt received trophies for the production of their three-year-old cows.

Perry Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

August 1989

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Kenneth R Benner	3	64.0	89.7	22,555	843
Ray E McMillen	3	105.1	88.3	21,435	790
Edward C Brofee	B3	125.6	84.8	20,910	780
Richard Metz Jr	3	31.2	86.4	20,577	772
Donald Dum	3	37.6	88.0	20,067	757
Benjamin E Dum	3	48.3	90.4	19,943	757
Richard L Maurer	3	54.5	87.6	19,780	745
Robert + Linda Loy	B3	55.6	87.1	19,730	740
Melvin S Weaver	B3	80.1	86.8	20,397	732
Alrada Farms	B3	96.3	86.3	19,296	725
Innerst Farm	B3	56.5	83.7	19,446	724
Byersholm Farms	B3	27.6	94.7	20,230	720
David H Weller	B3	64.1	88.9	19,655	716
Carl E McMillen	3	68.1	87.6	19,540	716
John E Book	B3	41.5	87.6	20,829	713
Ed & Wilma McMillen	3	43.7	85.4	19,618	712
Martin Brothers	3	169.5	88.7	18,897	710
Earl E Brubaker	B3	57.0	88.3	19,528	706
Perry Valley Farm	B3	49.0	87.3	20,139	702
M W Smith Farms	B3	76.8	86.4	21,262	701
Nevin G Rice	B3	105.8	87.1	19,372	699
Milmay Farm	3	51.7	87.7	18,507	694
O'Toole Bros	B3	48.4	88.8	17,700	692
Carl R Martin	B3	59.7	88.2	19,521	691
Clark W Bower	B3	90.4	88.4	19,105	689
Edward Horn	3	46.6	83.6	18,682	686
Dean & Eric McMillen	B3	72.4	86.4	20,514	684
Arthur E Dum Jr	G3	63.2	93.0	18,627	683
Richard Kriebel	3	50.9	87.7	18,293	680
Agrophilos Inc	B3	66.3	87.9	17,751	677
Lyons Brothers	B3	64.8	89.7	18,213	675
George Brubaker Jr	B3	44.0	91.1	18,584	672
Bratton View Farms	3	66.9	91.0	18,733	666
JW & CL Achenbach	3	50.6	89.8	17,988	665
Oscar&Winie Campbell	B3	52.9	87.4	19,492	664
R Jack Crozier	B3	43.3	83.4	18,479	664
Perry Kretzing+Sons	B3	132.9	87.4	18,101	663
John-Timothy Adair	G3	50.5	84.1	17,753	663
Danny E Rice	3	33.8	87.9	17,896	660
Richard G Smith	3	65.1	86.9	17,496	659
Edwin L Sheibley	B3	56.8	79.0	17,213	658
Ronald W Shambaugh	B3	32.5	84.1	17,158	652
Carl R Kresge	3	133.2	88.4	17,867	647
Robt & Bernice Gabel	3	41.4	89.0	19,417	645

(Turn to Page D19)

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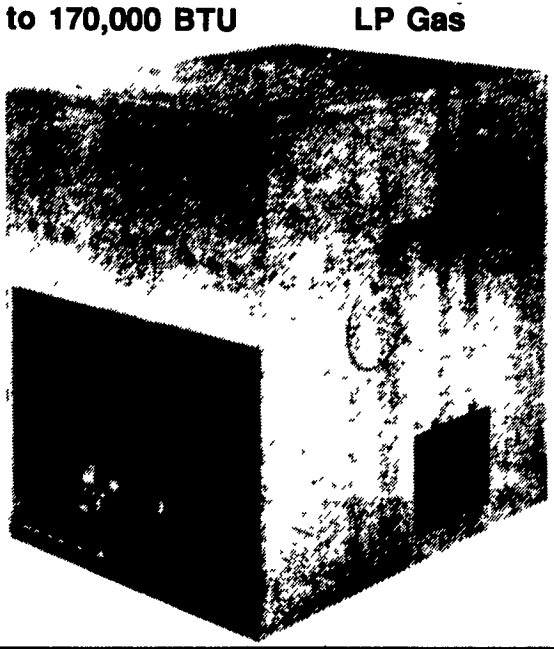

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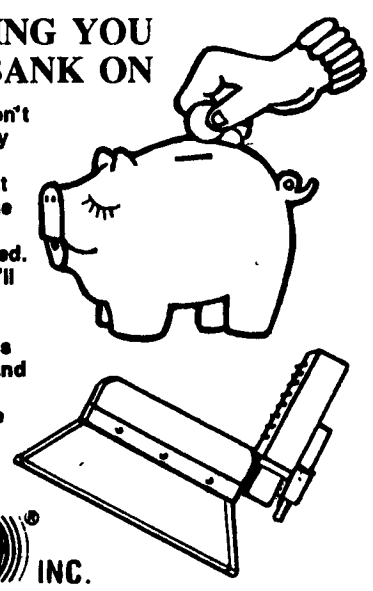

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Perry Co. DHIA

(Continued from Page D18)

Pine Creek Farm	B3	49.6	81.7	18,469	639
Duane L Hertzler	B3	151.8	85.1	16,686	638
John B Sauder Jr	B3	107.5	87.2	17,369	638
Philip E Brubaker	B3	61.4	84.8	17,962	627
Lester&Brian Fleisher	B3	50.5	84.6	16,379	623
Dale Smoker	B3	83.6	83.8	17,804	623
Clarence S Martin	B3	57.5	87.0	16,817	609
Trout Brothers	B3	109.5	85.1	16,402	609
Gary H Haas	3	56.9	87.5	16,742	602
Irvin M Martin	B3	55.7	85.3	16,403	592
Noah W Sauder	B3	64.9	84.4	16,759	590
Cedar Lane Farm	B3	113.3	83.5	16,064	582
Donald S Anthony	B3	44.5	86.3	15,630	570
Jeff + Sherri Dobbs	B8	29.7	92.9	14,537	567
James F Bolze	B3	77.5	84.2	14,658	551
Isaac G Wenger	G3	67.9	80.6	14,057	544
J Marvin Landis	G3	57.9	85.9	14,768	537
Jason S Burkholder	B3	50.5	87.1	15,633	528
Dumbelle Farms	B3	92.1	85.4	15,592	522
Raymond B Zimmerman	B3	57.5	84.4	14,572	516
Indian Springs Farm	B8	46.2	81.8	13,140	510
Leroy Heimbaugh	B3	23.2	86.1	13,922	508
Ronald C Fauth	G3	54.4	85.5	13,473	484
Steven H Trego	B3	54.3	80.5	13,535	475
Airy View Farms	B2	92.8	85.1	10,659	440

Dauphin Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

September, 1989
Rolling Herd Average

Owner	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
Restful Acres	3	119.8	20,803	793
Alwine Farms	B3	83.9	19,771	761
Crissinger Dairy Farm	B3	89.1	20,041	758
My-Favorite Hols	3	56.5	21,781	757
Catalpa Farms	B3	136.4	20,400	749
Toby T. Farm	B3	41.7	20,233	745
Irvin G. Martin	G3	28.6	19,795	730
J. Melvin Brandt	B3	76.5	17,858	704
John Hertzler	3	78.1	17,593	660
Lytle Farms Inc.	3	100.7	18,359	653
Elwillo Farms	3	166.0	18,355	644
Stoney Lawn Farms	B3	90.0	17,756	637
Pleasant Hill Farms	B3	77.0	17,755	637
Sher Mar Acres	B3	80.1	17,284	637
Paul E. Clugston	G3	100.3	17,547	636
Dale F. Faust	B3	49.1	18,359	634
Great View Farms	3	52.3	16,708	628
Jacob P. King	G3	38.5	16,659	622
Oellara Farm	3	24.5	15,872	620
Samuel K. Lapp Jr.	B3	44.2	17,746	615
Mahlon L. Lehman	3	51.8	16,364	613
Arthur Brandt	B3	94.7	16,163	613
Wil-Lene Farms	G3	83.5	16,668	589
Stanley R. Long	B3	114.7	15,437	574
Shade Farms	G3	65.3	15,617	571
Terlin Farms	2	68.2	12,483	567
Sycamore Meade Farm	1	68.3	13,885	550
Eli B. Stoltzful Jr.	B8	34.0	15,628	549
D. Mark Miller	B3	30.0	14,323	531
Bryncoed Farm Jersey	4	149.4	10,609	514
Al-Ty Farms	B3	45.4	13,739	503

Lactations

Bryncoed Farm Jersey				
837	4	4-4	13,036	677
930	4	3-3	13,726	671
John Hertler				
Lavina	3	6-10	27,270	781
Fan	3	5-1	24,499	739
Roxine	3	4-8	17,037	769
Tempo	3	3-7	18,621	670
Stoney Lawn Farms				
Ringer	3	4-6	19,145	756
Blair	3	2-8	17,653	675
Lytle Farms Inc.				
Arlene	3	9-8	21,727	708
Jaris	3	6-7	22,297	787
Andrea	3	5-4	21,408	843
Joye	3	4-10	20,219	696
Banty	3	4-2	18,863	671
Joy	3	4-4	16,389	670
Janice	3	3-2	22,303	804
Janell	3	3-1	17,105	683
Crissinger Dairy Farm				
Peg	3	6-0	25,588	874
Grace	3	5-3	23,290	956
Teddy	3	4-0	18,620	737
Lucile	3	3-4	26,845	765
Violet	3	3-2	23,161	955
Nutty	3	3-3	21,958	774
Verna	3	3-1	17,250	717
Pleasant Hill Farms				
Jan	3	5-0	20,366	684
Ileen	3	3-5	19,913	721
Ellie	3	3-0	19,706	706
Emily	3	3-1	20,905	805
Amy	3	2-9	20,169	782
Delight	3	2-10	19,679	737
Sabatha	3	2-10	21,032	667
Babe	3	3-0	24,641	829
Blair	3	3-3	20,161	797
Mahlon L. Lehman				
Erin	3	3-6	22,545	885
Hayse	3	4-2	16,805	683
J. Melvin Brandt				
Connie	3	4-2	20,868	770
390	3	2-11	17,085	718
400	3	2-7	19,957	742
1501	3	2-8	15,014	704
Alwine Farms				
Penelop	3	8-2	27,811	975
Peg	3	6-11	24,687	945
Bess	3	6-11	24,422	958
Angela	3	3-10	19,288	796
Catalpa Farms				
265	3	7-11	29,687	904
423	3	5-4	16,018	699
514	3	4-0	21,909	882
541	3	3-5	24,041	860
571	3	3-0	21,273	729
575	3	2-11	20,166	692
639	3	1-11	19,170	661
638	3	1-11	18,302	725
632	3	2-0	18,454	752
Stanley R. Long				
Cent	3	6-1	19,247	718
Tonya	3	5-2	21,201	840
117	3	4-1	21,264	697
Restful Acres				
North	3	6-11	22,445	855
Steak	3	6-0	28,809	971
Bottle	3	4-8	24,026	950
Barin	3	3-9	24,028	935
Nina	3	3-10	21,107	928
Karol	3	3-0	20,514	833
Toni	3	2-9	21,503	843
Great View Farms				
Brenda	3	6-3	21,264	701
Luella	3	3-1	18,752	701
Sher Mar Acres				
116	3	9-11	21,780	835
114	3	4-4	19,271	762
182	3	3-5	18,314	739
119	3	3-2	17,825	690
83	3	3-2	15,453	797

(Turn to Page D20)

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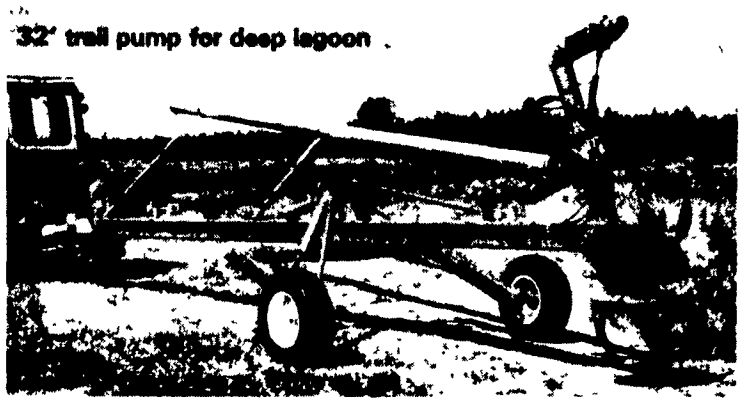

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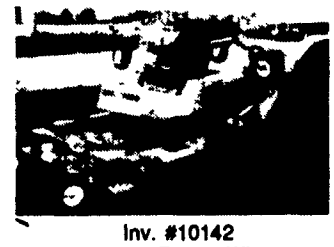
w / catcher

Inv. # 30030
72" 20 hp
Deines



Inv. #10142
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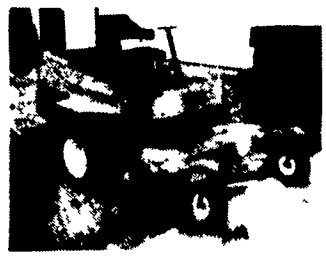
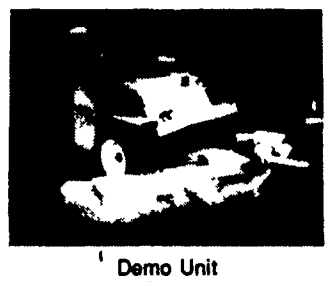
40 hp gas, 13' cut



Inv. #10097
Hustler
s/n 2342231, 61" deck



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Demo Unit
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Dauphin Co. DHIA

(Continued from Page D19)

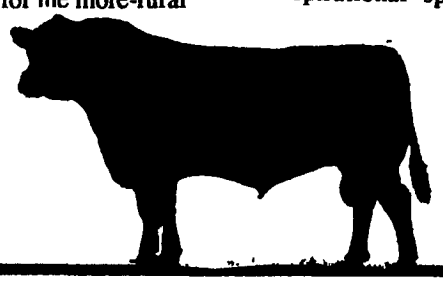
126	3	2-1	17,703	673
Paul E. Clugston				
66	3	6-6	23,838	831
178	3	5-11	19,640	748
14	3	5-4	20,148	722
23	3	2-10	15,839	717
191	3	3-1	16,955	674
Wil Lene Farms				
69	3	5-9	22,376	767
40	3	4-0	24,117	787
72	3	4-1	17,115	721
3	3	4-8	21,090	820
Al-Ty Farms				
Sara	3	7-7	18,818	650
Matter Farms				
73	3	5-11	18,106	719
Irvin G. Martin				
3	3	4-8	19,728	735
16	3	5-0	21,088	667
Toby T. Farm				
11	3	0-0	21,415	730
19	3	0-0	22,202	882
Jean	3	2-0	20,902	724
Eli B. Stoltzfus Jr.				
Vickie	3	0-0	19,796	676
My-Favorite Hols				
Startrc	3	5-6	22,508	780
Lu Ela	3	5-7	23,867	916
Sonar	3	7-10	21,510	745
Pandora	3	6-2	20,279	793
Grandview Farm				
148	3	4-5	18,431	868
152	3	4-3	19,395	679
Shade Farms				
2	3	4-9	20,931	691
Y 270	3	2-8	17,826	684
Elwillo Farms				
58	3	6-10	21,240	866
189	3	6-3	30,648	1013
112	3	4-11	19,373	716
83	3	4-10	21,058	678
R 16	3	4-5	20,938	718
124	3	4-2	19,540	752
209	3	3-7	18,571	662
214	3	3-4	23,578	668
218	3	3-4	18,086	738
R 224	3	3-3	20,096	732
222	3	3-1	19,718	757
R 225	9	3-3	19,645	726

Franklin County Plans Farm-City Week Banquet

CHAMBERSBURG (Franklin Co.) — The 20th annual Franklin County Farm-City Week Banquet will be held Tuesday, November 21, at Kauffman's Community Center, according to Dalton Paul, chairman of the Franklin County Farm-City Week Council. Paul urges urban, as well as rural non-farm and farm families, to participate. He says, "This is a tremendous opportunity for the more-rural and more-urban segments of our society to fellowship together. More citizens should take advantage of this event to celebrate this year's theme, "Partners in Economic Progress".

The banquet will feature awards presentations, recognition of the Job Exchange participants, and musical-story-telling by humorist and inspirational speaker, The Reverend Burton Lange, of Greencastle. A social hour featuring Franklin County's four Agricultural Commodity Queens serving hors d'oeuvres will start at 6:00 p.m. The banquet will start at 6:45 and conclude at 9:00 p.m.

Tickets will be available through November 14, from Chamber-of-Commerce offices in Waynesboro and Chambersburg, the Franklin County Vo-Tech School, the Society of Farm Women, the Conservation District office in Chambersburg, Business and Professional Women, Cooperative Extension office in Chambersburg, area Kiwanis and Lions Clubs, and from all Committee members.



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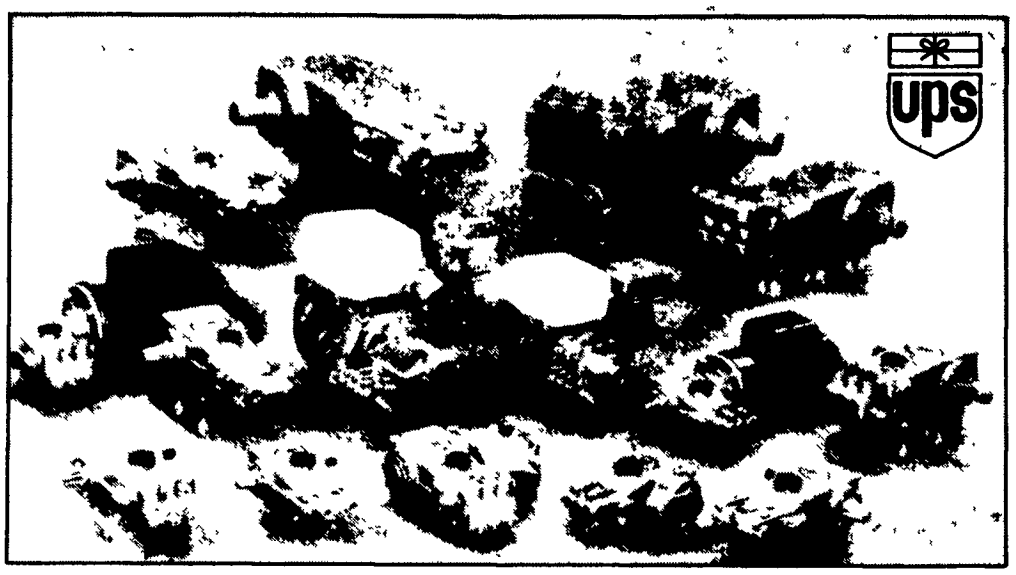

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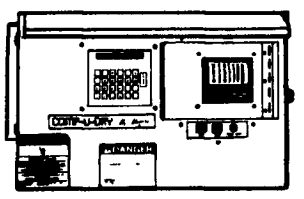

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Dauphin County 4-H'ers Hold Beef Roundup

DAUPHIN (Dauphin Co.) — The Dauphin County 4-H beef roundup was held last month at Grant and Helen Bleacher's Circle B Farm in Elizabethtown.

Mike Messick of Middletown showed his 1,210-pound steer to champion honors. Mike is the son of Mylin and Doris Messick of Schoolhouse Road.

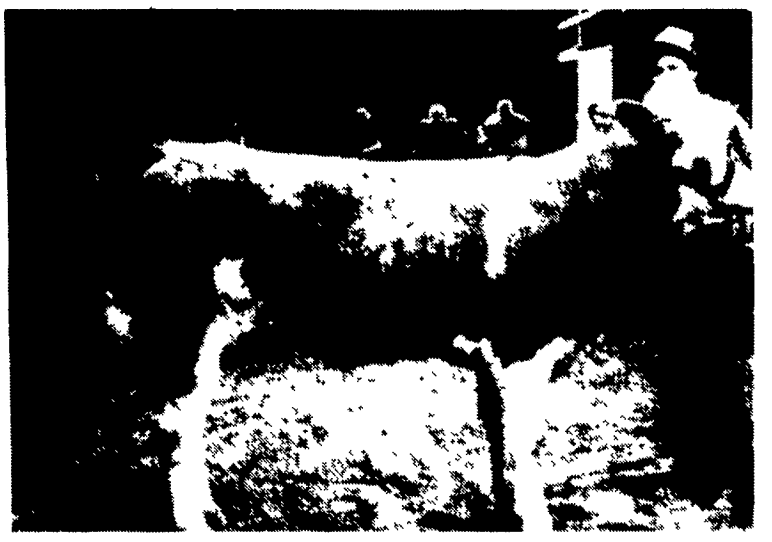
The reserve champion steer was owned by Melanie Messick. Melanie is the daughter of Mr. and Mrs. Thame Messick, Middletown.

Completed results are listed below.

Simmental Heifer
Mark Foreman
Steers:
Class 1
1. Jeremy Coble, 2. Darryl Coble, 3. Jonathon Coble.
Class 2
1. Melanie Messick, 2. Steve Lupey.
Class 3
1. Mike Messick, 2. Matt Messick.
Showmanship:
Junior Division
1. Melanie Messick, 2. Jeremy Coble, 3. Jonathon Coble.
Intermediate Division
1. Darryl Coble, 2. Matt Messick
Senior Division
1. Mark Foreman, 2. Mike Messick.
Champion Showman
Mark Foreman
Reserve Champion Showman
Mike Messick

Melanie Messick of Middletown showed the reserve champion steer.

The champion steer of the Dauphin County 4-H beef roundup was exhibited by Mike Messick.



The champion Simmental heifer was shown by Mark Foreman of Hershey.

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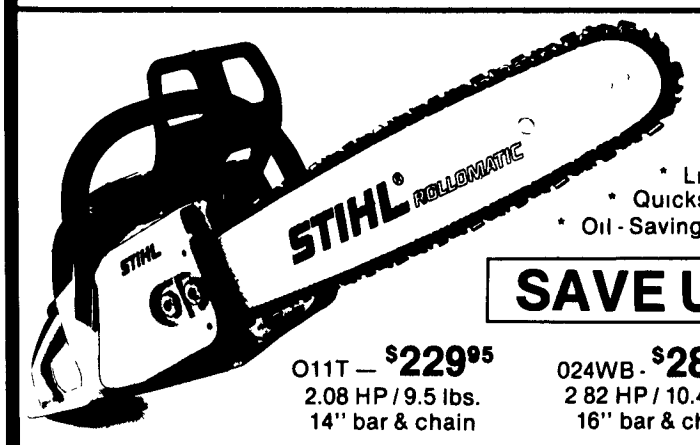

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Philadelphia High School, Penn State Develop Ag Exchange Program

PHILADELPHIA — Penn State and Philadelphia's Walter Biddle Saul High School of Agricultural Science are a little closer after back-to-back visits. Penn State's College of Agriculture officially "adopted the school" on October 13 and the junior class of Saul has visited Penn State's College of Agriculture for their class field trip.

As part of Philadelphia's "Adopt-a-School" program, Dr. Lamartine F. Hood, dean of the College of Agriculture, participated in a special program at Saul along with representatives of the high school and the Philadelphia school district.

Under the agreement Penn State will be working closer to help Saul students find careers and educational opportunities. "At Penn State, we are working with you — to help you find careers that are important to the nation and fulfilling to you," said Hood. "That is why we are here today, to say that we have enjoyed working with you in the past and look forward to working with you in the future."

Saul, a magnet school for the agricultural sciences, attracts students from neighborhoods across Philadelphia who are interested in agriculture. Students must pass entrance examinations and demonstrate ability in science and agriculture to attend Saul, the largest specialized agricultural high school in the United States. In addition to English, math and science, Saul students learn about subjects like embryology, agronomy and horticulture.

There is already a close connection between the two schools including 34 graduates of Saul enrolled at Penn State, 11 in the College of Agriculture. Last year Saul students received college credit for a Penn State course in poultry science taught at Saul.

Last week three busloads of Saul students traveled to State College for a closer look at the range of educational opportunities the College of Agriculture offers. This is the second consecutive year Saul's junior class chose to visit Penn State for their class outing.

The 112 students arrived at Penn State at noon and gathered in the assembly room of the Nittany Lion Inn for a luncheon program, where they were welcomed by Dr. James Mortensen, associate dean of resident education, and met other university faculty and staff. They were also greeted by a CBS television crew from New York, on hand to gather information for a documentary. After lunch, Marianne Houser, a former Saul agricultural teacher, now coordinator of undergraduate recruitment in the College of Agriculture, explained the mission and goals of the college.

The featured speaker at the luncheon was Sherrod Rainge, a senior majoring in criminal justice and a member of Penn State's Nittany Lions football team, who discussed the importance of long- and short-range goals. Rainge's speech was followed by a drawing for a Penn State football autographed by Joe Paterno, Penn State head football coach.

After the luncheon program the students divided into seven groups to attend concurrent educational activities.

Two of those activities centered around Pennsylvania's forests. Dr. Bruce Nash, a research associate in plant pathology, conducted a tour of Penn State's greenhouse facilities and explained current research on the effects of acid rain and air pollution on trees such as chestnuts, dogwoods, oaks and maples. Nash also demonstrated a computer system used extensively in the research. Ellen Rom, instructor of forest resources, led a hands-on paper making activity designed to make the students think about the origin of the paper products they use every day, and how they are made.

Other students explored careers in agriculture. Dr. Dennis Scanlon, associate professor of agricultural and extension education, conducted a "microteaching" session, in which students participated in a lesson on wildlife ecology emphasizing effective teaching techniques. Students were able to feel what it is like to teach. Neil Gingrich, instructor of agricultural economics, introduced his group to the basics of pursuing a career in agricultural economics or agricultural business management. The participants then divided into five groups to meet with undergraduate members of the National Agricultural Marketing Association, who answered questions about the organization and discussed their own aspirations and experiences.

Three activities examined the role of the sciences in agriculture. Dr. Dennis Buffington, head of the agricultural engineering department, highlighted the applications of engineering principles in machine design, systems management, food processing, water quality and timber engineering.

After the educational sessions, the students split into three groups for concurrent tours of the Deer Research Center, the Penn State Bookstore and Beaver Stadium. After the tours the students boarded their buses and returned home.

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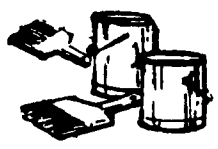

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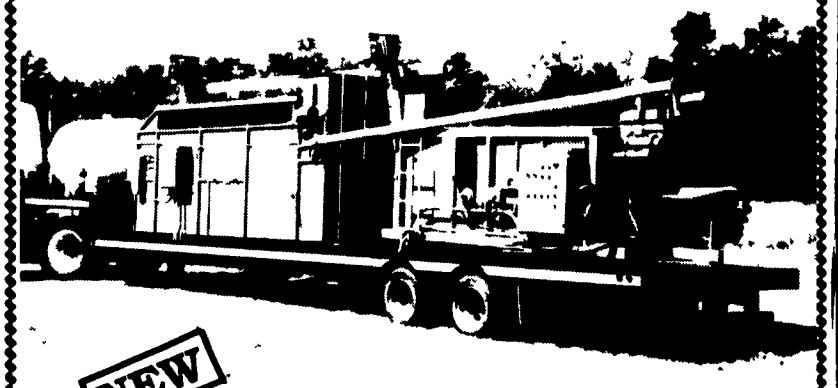

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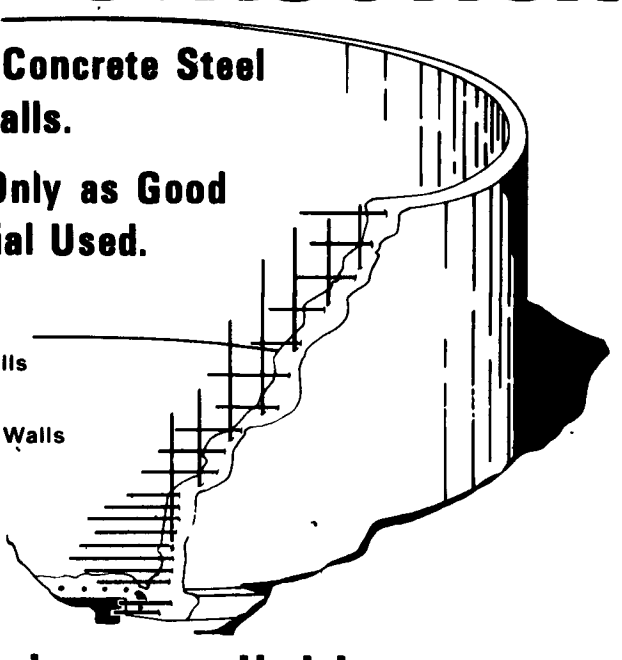

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Selecting Sex Of Livestock May Be Possible

BELTSVILLE, MD — A farmer's dream of selecting the sex of livestock may be a step closer to reality.

Think of it; a dairy farmer might elect to have his cows give birth to only milk-producing females while a beef producer might choose bigger-gaining all males.

A U.S. Department of Agriculture scientist says that may be possible, now that researchers have sorted and then inseminated female and male sperm in rabbits.

"We are using a new sperm-sorting technique to separate intact living sperm from rabbits into male- and female-producing batches. For the first time, we have produced live births when we surgically placed the sperm into rabbit does," said animal physiologist Lawrence A. Johnson of USDA's Agricultural Research Service.

In 50 rabbits inseminated over the past year, the use of female-producing sperm led to more than 90 percent female offspring in rabbits, said Johnson. Male-producing sperm resulted in male offspring 80 percent of the time.

The technique works because female (X-chromosome-bearing) sperm have slightly more genetic material or DNA than male (Y-chromosome-bearing) sperm, he said. That eventually allows the female and male sperm to be sorted out in the laboratory, using laser beams and computers.

"Being able to preselect the sex of livestock could improve the economics of livestock production for farmers," he said at the ARS Reproduction Laboratory at Beltsville, Md. "It would also speed genetic improvements since many traits, such as growth rate, are closely associated with sex."

The researchers have inseminated sows with sorted batches of boar sperm. That work is not complete, but 75 percent of the offspring to date have been of the desired sex, he said. Studies with cattle and sheep are under way.

Some of the sperm also are being reanalyzed for DNA content, Johnson said, so that researchers can predict the sex ratio of the offspring from the time of insemination.

Johnson said the sperm-sorting technique is not yet ready for commercial use. "It currently is too slow to be profitable except in special situations," he said. "But our results represent a significant step forward."

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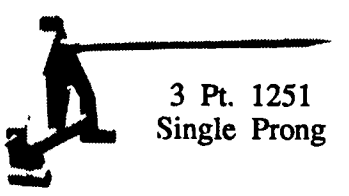

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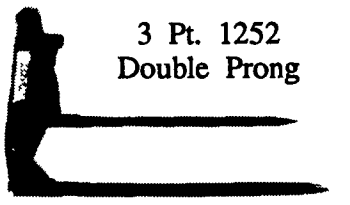

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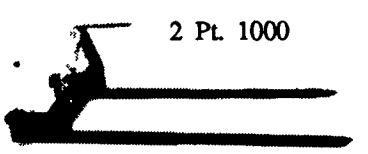

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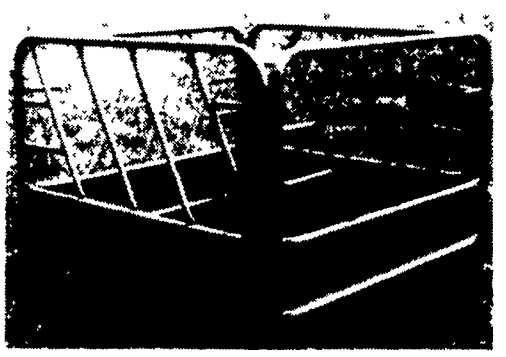

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Grassland FFA'ers Return To Black Creek Project

BY PAT PURCELL

NEW HOLLAND (Lancaster Co.) — "The first thing they learned in this project was how the different agencies must work together. Our group of students has really been the catalyst to get all the necessary agencies working together as much as they should," said Bob Lauffer, Grassland FFA advisor.

For the Garden Spot High School Grassland FFA chapter, completing their stream improvement project on Black Creek has been a lesson in red tape.

The Building Our American Communities project was begun in 1987 by Grassland FFA'ers who graduated in 1988. The project, which was scheduled to be completed last year, has been progressing at a slow pace due to delay in approvals from some government agencies.

Now, with the guidance and the 'okay' from the Lancaster County Conservation District, Fish Commission and Game Commission, U.S. Army Corps of Engineers and the Department of Enviornmental Resources, the Grassland FFA'ers have brought the Black Creek stream improvement project near completion.

The project was scheduled for completion in June of 1988. A channel change request brought the project to a stand still. Channel changes are an unusual request and most met with defeat, but due to the condition of this particular stream, although slow in coming, an approval was given.

Also, an archeological study was required to determine if the the earth to be moved for the channel change would harm any possible artifact sites.

"Because it is a model project everything had to be done exactly right. And the investigation into the archeological significance was a requirement. Our cultural resources are just as important as the natural resources," said Lauffer."

Recently FFA members from the Garden Spot chapter were able to take up where the initiators of this project were forced to stop. This project is located on the farm of Tom and Harold Wentzel just outside of Terre Hill. As on many farms cattle have access to the stream. The cattle's constant trampling of the stream banks leads to excessive stream bank erosion. As a result, excessive sediment in the stream and a high level of nitrates in the stream water from cattle urine and feces makes the water a breeding ground for bacteria which leads to mastitis in cows. The water is also unsuitable for the cattle to drink and undesirable for aquatic life.

By fencing the stream off to the cattle and permitting only one access area, the stream banks will not be exposed to additional trampling. Stream bank excavation was recently completed by Brubacher Excavating of Bowmansville. Banks were excavated to a 3:1 slope to reduce stream bank deterioration.

After excavation students raked stream banks and sowed tall fescue grass seed to stabilize the soil on the banks and discourage erosion.

Where cattle can cross the stream FFA'ers fortified the bank area with railroad ties. More railroad ties will be laid on the stream bed and when the project is completed, which may not be until spring, the access area through the stream will be fortified with cement to allow the Wentzels to move machinery and cattle safely across the stream.

The stream was restored to its original pathway through a channel change. A channel change is not a recommended practice and rarely meets the approval of the Department of Environmental Resources or the U. S. Army Corps of Engineers. The delay in completing the BOAC project was caused by the delay in gaining approval from these agencies.

"Normally the fish and game commissions would not approve a channel change because of the loss of stream, but the stream as it exists now does not have much value to the sportsmen or to the fish because of the stream's poor condition," said Lauffer.

The channel change has been dug except for 10 feet or so. Due to the lateness in the season, the proper seeding of the stream banks could not be completed to assure stream bank and soil stabilization. Once the final cut is made, the stream banks will need several tons of rock for rip-rap which fortify the banks and prevent further erosion.

Total funding for the project has been secured through the fund-raising efforts of FFA members.

"In each case where we have received funding the FFA member has gone to the organization and made the presentation explaining what the chapter is doing at this site. I think that has really helped a lot and it helps the student to know what is expected of him or her. It's good for the organization to see the students are motivated," said Lauffer.

More than $2,000 of the $3,000 price tag needed to complete the project has been contributed by the Adult Farmer Program, Adamstown Rod and Gun Club, Lancaster County Conservation District, Northeast Lancaster Rod and Gun Club and Penn Dutch Sportsman's Club.

Brubaker Excavating did all the excavation. Stanford Seed Co. of Denver donated 100 pounds of tall fescue seed. Eventually, plantings for wildlife including food plots and evergreens for nesting will be added.

With the stream banks resloped and seeded the Wentzels will be able to manage their pasture better with the channel change. Sedimentation will be greatly reduced and clear water will provide a healthier environment for both cattle and aquatic life.

Grassland FFA'ers fortify cattle crossing at Black Creek on the Wentzel farm by planting railroad ties. When the chapter project is completed, fencing will surround the entire stream to restrict cattle crossing to the access area only.

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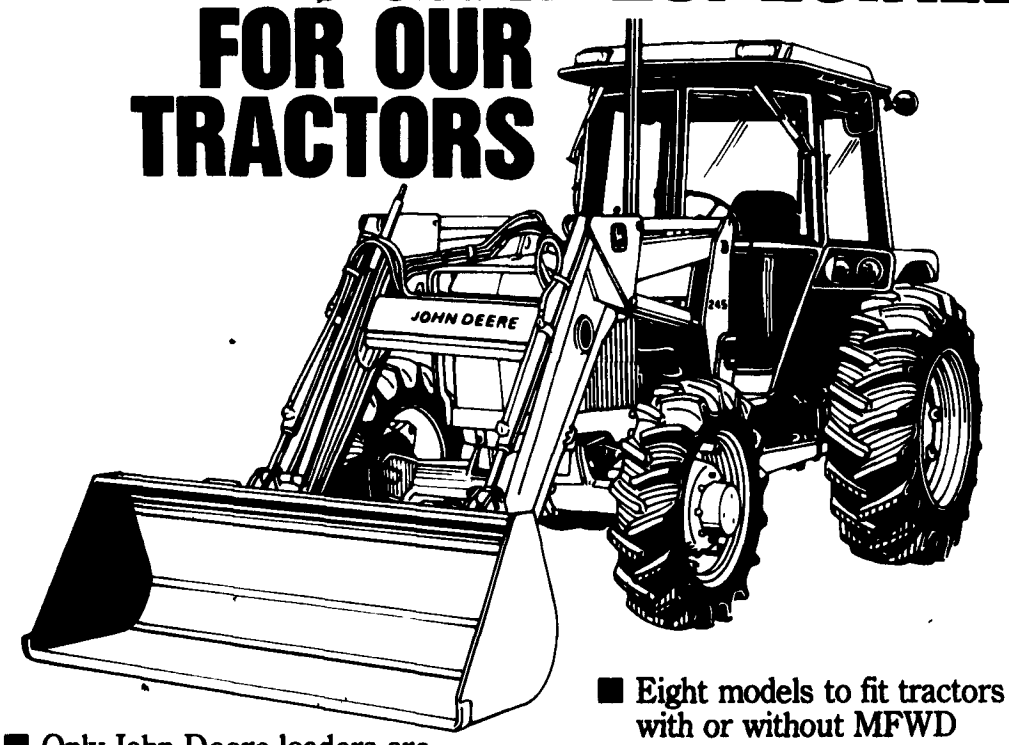

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"Soil erosion is a serious problem on many farms in Lancaster County. The heavy silt found in the county's streams due to soil erosion keeps fish from reproducing and threatens water quality for everyone. We are hoping if this project looks attractive, other farmers may be open to allowing such on a project done on their farm."

Grassland FFA'ers have already conducted many tests on this portion of the stream to determine ph level, water velocity, nitrate level, and oxygen level. After the channel change they will continue their tests and compare the results.

Brubacher Excavation carved stream banks to a 3:1 slope to provide for water runoff while permitting vegetation to take hold. Students raked and prepared the stream bed and sowed tall fescue 31.

Grassland FFA advisor Robert Lauffer (in stream) shows students the amount of loose sediment collecting in the stream bottom from the severe bank erosion. These high stream banks are subject to extreme soil erosion.

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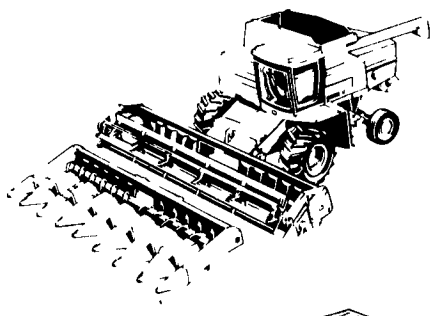

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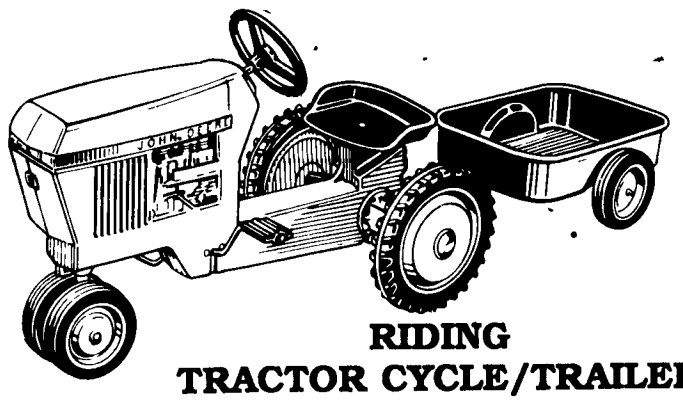

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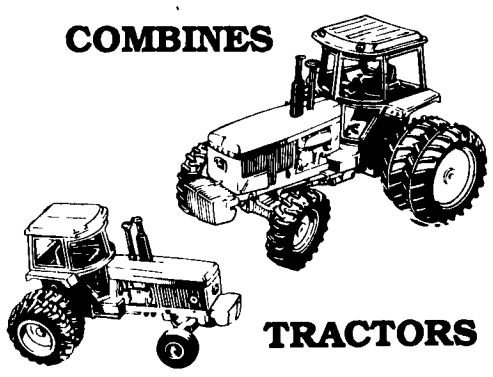

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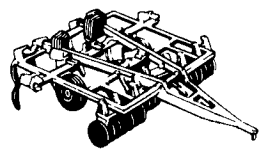

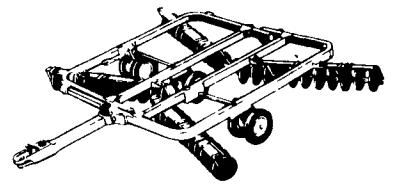

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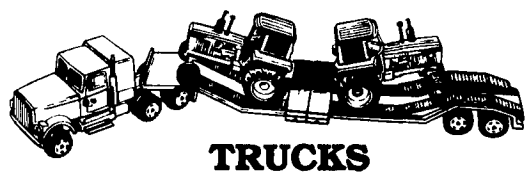

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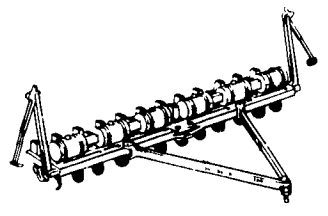

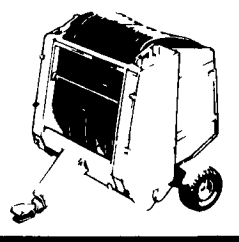

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Soybean Leader Wants To Put Pork On Soviet Plates

ST. LOUIS, MO — Marlyn Jorgensen wants U.S. farmers to help increase the Soviet Union's pork supply. Jorgensen, an Iowa farmer and president of the American Soybean Association (ASA), says putting more and better pork on the Soviet citizen's plate could require more than 400 million bushels per year of soybeans for feed.

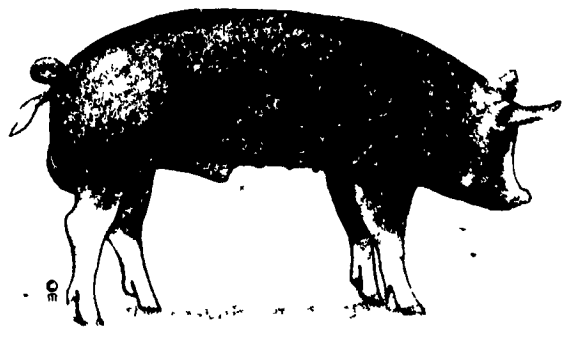
"That's profit opportunity for every U.S. farmer," he says. "It's every bean they'll harvest this year in Illinois and Kansas. With that kind of potential, farmers need to get involved in building the market. For instance, farmers could start a letter-writing campaign to their congressmen and senators pushing for Most Favored Nation status for the Soviet Union."

Most Favored Nation status would allow non-discriminatory access of Soviet exports into the U.S. market. Without it, many suggest the Soviets are less likely to buy U.S. products such as soybeans.

"Soviet agricultural officials want to increase hog production through improved daily gain and better meat quality. ASA has demonstrated soymeal feed improves results on both counts," Jorgensen says. "But U.S. farmers are not in a strong position to take advantage of that."

"ASA must now get by with staff and resources pirated from other offices," Jorgensen notes, "along with part-time consultants traveling to the Soviet Union when possible. On-site representation and programs to promote soybean meal in hog feed are needed."

The Soybean Promotion and Research Checkoff (SPARC) is necessary he says, if we are going to fully achieve the Soviet opportunity. SPARC means funds to provide full-time technicians needed to expand feeding demonstrations and work with government officials and livestock producers to build demand for U.S. soybeans.



More Producers Raising Birds For Hunting

UNIVERSITY PARK (Centre Co.) — More than 1,000 people in Pennsylvania now raise game birds. This is a ten-fold increase in the last 15 years. Pheasants, chukar, quail, wild turkey, mallard ducks, and a few rare breeds like ornamental pheasants or Hungarian partridge make up most of these birds.

Nearly all these people are part-time growers, a little more than a dozen farmers are full-time commercial game bird enterprises. Many hundred new part-time and full-time jobs have been created by this growing industry. Game bird growers tell us that producing birds is financially risky, biologically variable, and, in some cases, heartbreaking; but it is still exciting.

Penn State is sponsoring a conference on game birds which will be held February 25, 26, and 27, 1990 at the Holiday Inn, State College, Pennsylvania. This conference is usually attended by approximately 100 growers and hunting club operators from eight or so different states.

If you would like a copy of the program and an application for the conference, please write to Game Bird Conference, 306 Ag. Admin. Building, Penn State University, University Park, PA 16802, call (814) 865-8301, or fax your request to (814) 865-7050.

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00 Frick sawmill, 4 headblocks, sawblades, sawdust blower w/pipes, 671 GM belts pullys, $6000. Mose Troyer, RD 1 Mt Pleasant Mills Rd , runs good.

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Double barrell shotgun, good cond., also IH 203 combine 10' grain & 2 row cornhead, field ready. Berks Co. 215-689-5361.

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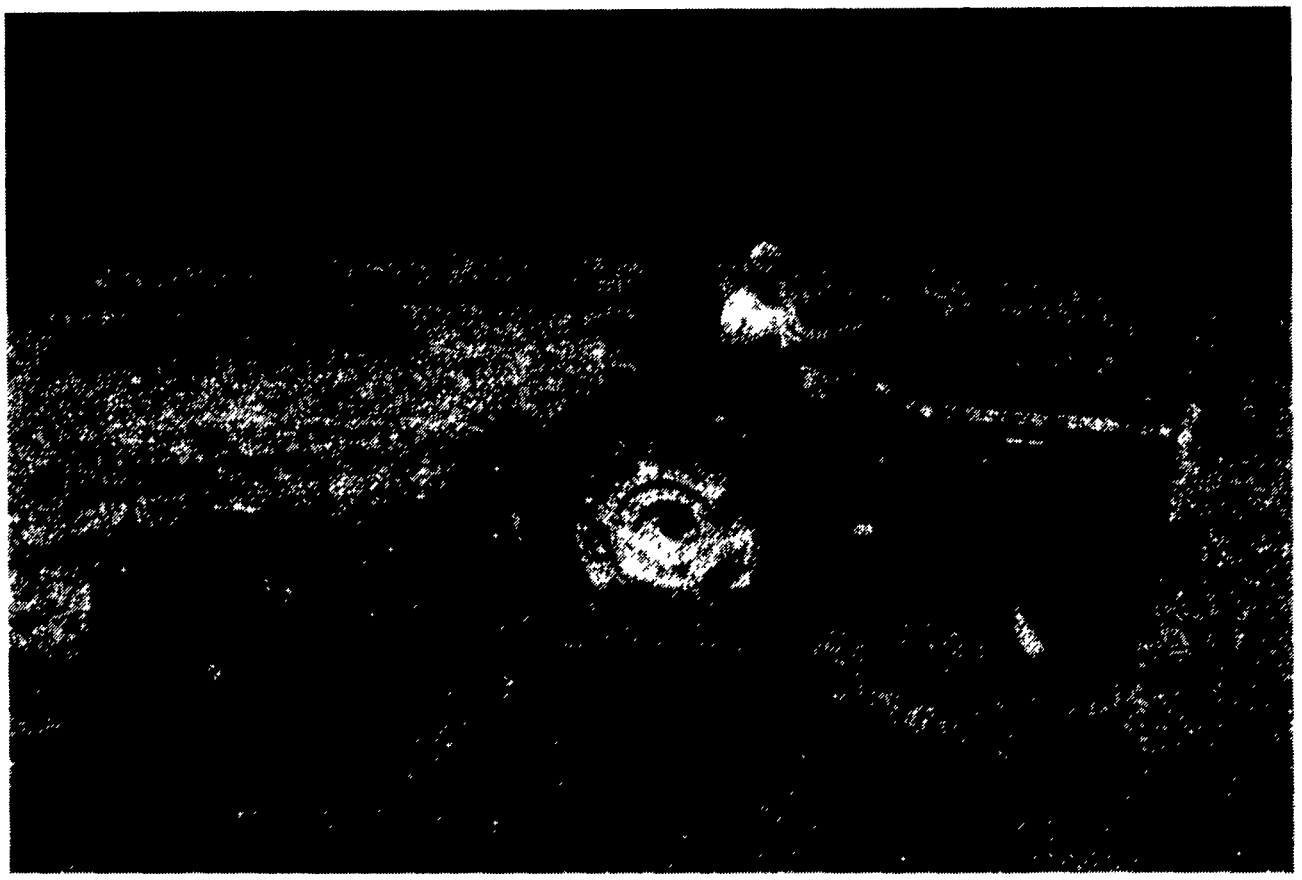

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Badger barn cleaner 200' chain 2 horse motor & all parts, $200 Jefferson Co 814-371-7749

20 golden comet pullets & 1 rooster 26 wks. $3.50 ea also rabbit pens free. Lanc Co 717-394-3607.

4 stainless steel, 12 hole, round hog feeders, like new $100 ea. Cumb Co 717-532-9090.

Pair 18 4-38 Goodrich radial tractor tires $100 Mifflin Co. 717-242-0140.

Oliver 70 tractor, new paint, good cond., $1000 or best offer, also, 6' fiberglass pickup cap $100 717-527-4087

Mini dozer from struck co new 7 HP engine, dirt tracks, grass track, blade & mower, $1200. Berks Co 717-933-5994.

Reg. Alpine dairy goat does, show & production breeding, healthy & sound negative TB-brucolosis, rabies & wormed. Centre Co. 814-364-9826.

14 yr old saddlebred horse women drive him, also rides best offer Lanc Co 717-656-6647

Heary cast 12" jointer, older machine, new bearings very good cond, $700 Wash Co. Md 301-223-6815 eves best.

Reg. dorset ram born 3-89 horned $100, 4-H project reg. brown swiss bull born 9-88, $600 Cecil Co 1-301-658-3169.

2 service age bulls, 1 Jersey & one reg holstein Cumb Co 717-258-5512

Young broilers averaging 6-8 pounds 69¢ per lb. liveweight Lehigh Co 717-767-9492

Eskimo pups 6 wks old Jonas F. Miller, 1302 Ashville Rd, Oxford, Pa 19363.

Raytec pig weigh cart 3 yrs. recond, $225, 3 hammers double life lines for pigs, rotary head tattooer Franklin Co 717-328-2336.

3 pgymy goat bucks, all under 3 mths. old, NPGA reg. championship bloodlines. Leb. Co. 717-933-4978

1980 Ford wagon, 72,000 mi. $1995, JD 660 spreader $2995. Franklin Co 717-597-7295.

NH bale thrower model 53AL, also PTO shaft, best offer, 2655 Bachmantown Rd, Ronks, Pa 17572, Lanc Co.

Ice cream freezers older type, white mountain hand crank recondition, most sizes at present Lanc Co 215-267-7049

Large type warm morning cool or wood stove, good cond Eli B Stoltzfus, 2966 Stumptown Rd, Ronks, Pa 17572

Used Shenandoah LP gas poultry brooder heaters 30,000 BTU, $20 ea Lanc Co. 717-367-1478

1982 Chev silverado pickup 6 2 diesel PS, PB, cruise control AM-FM air equip for 5th wheel trailer York Co 717-292-4584

MF 1130 120 hp factory cab w/5x16 880 plows reset, $7900 OBO Union Co. 717-966-1118

Tobacco bale box 3 compartment w/hand jack like new, $175 717-768-7269

1949 JD A new rubber $1000, 1952 Farmall M $900, Case 600 N F. $850 York Co 717-938-6322

1977 Ford pick-up parts inc recently rebuilt 302 engine can hear it run Berks Co 215-926-1445

2 A438 corn heads fits ACM & L's both $2500, MF 520 18' disc $1100, M combine parts wanted 30 5-32 tire. 609-448-0748 after 7

MF 44 cornhead wide width, good shape cheap 215-863-4019

1952 Chevy truck engine 5 sp trans, 1983 hond-a-matic 450 like new, 2 Ford truck trans Chester Co 717-529-2125

NI 6 roll husker shredder 4118 Sykesville Rd Finksburg, Md in Gamber Md 795-4182, $300 or best offer

1970 MGB w/overdrive, 2 1967 MGB's all for parts only $300 Mercer Co N J 609-466-2959

7 open holstein heifers app 14 mon.'s old ready for breding $600 ea., 1 Jersey heifer 16 mths. $400. Cecil Co. 301-287-6784

Straw $1 00 dollar per bale, up to 600 bales, Lititz, Lanc Co 717-626-0820

1979 AMC Pacer wagon, power steering, brakes, windows, AC, leather seats, good cond, $900 OBO. Wash Co, MD 301-582-4556.

40 acres cleared farmable lane, road frontage, good hunting area, owner financing Lycoming Co 717-634-3222 after 9PM

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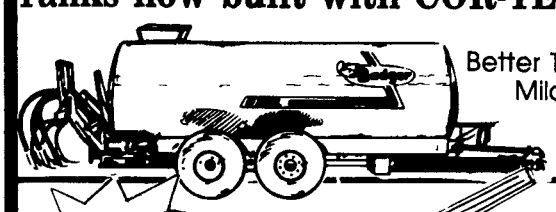

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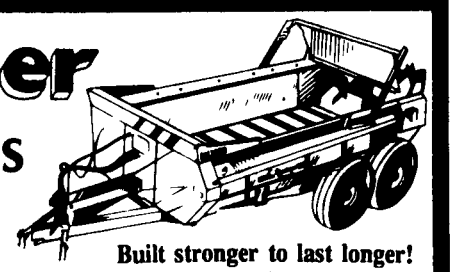

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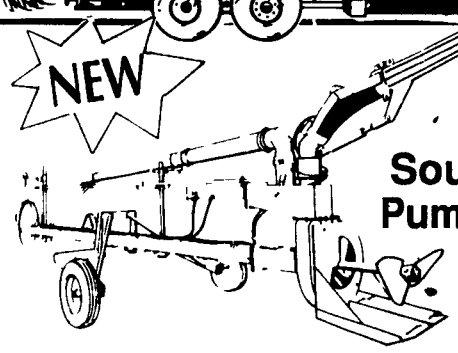

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- Up to 26,000 GPM agitation capacity
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- Semi-cupped impeller paddles for high capacity pumping

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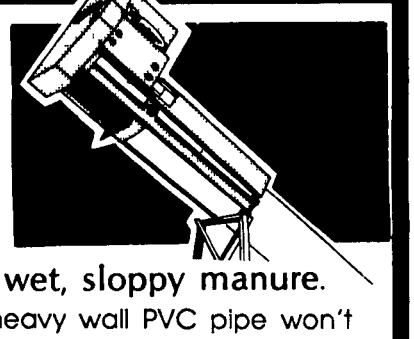

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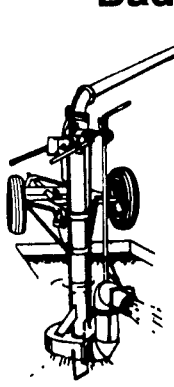

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Chev 78 Malibu classic wagon PS, PB, PL, AC at good cond. Williamstown, N.J. 609-629-2584

Inventory sale on mulch plastic, selling below our cost, while supply lasts John W. Zimmerman Irr, Lanc. Co. 215-445-6976

Black walnuts by the basket, Scout 4 cyl. engine & trans Wanted: Hand corn sheller Columbia Co 717-672-2638

6 feeder's Charolais & Hereford around 400 lb. 90¢-a-lb 2 wethered pigmy kids $40 ea 215-754-7545

80 Olds' Cutlass Cruiser station wagon diesel, 1984 engine, good state of maintenance & looks. Lanc. Co. Eves. 717-786-2993

2 purebred longhorn first calf heifers $1,000 ea or both for $1,800 Purebred beagle puppies Bucks Co 215-257-2377.

Old fashion farm grindstone on good wooden frame w/wooden pedal to turn stone 717-248-7605

1988 gooseneck trailer 20' w/4' beaver tail, deck over tongue $3750 firm 1-301-834-7696 call after 5 p.m.

73 Dodge parts 318 eng 4 spd trans dual wheel rear P S steering box Franklin Co 717-263-4475

Warm Morning 400A coal stove $50, estate heatrola $10, 6' round 20' long tank, ideal for bridge Moses S Lapp, RD2 Box 277, Myerstown, PA 17067

Rem. M14 30 cal. $300; US Rem. 03A3 30-06 original $200. Dauphin Co 717-367-2071.

1977 Ford Mustang, new engine, needs exhaust system, little rust, $700 Dutchess Co., NY. 914-855-1217 after 7PM

14H reg App gelding 18M beautiful gaits loud color very gentle. North Co 215-252-3812

JD 420 tricycle single front wheel tractor w/3PTH & remote valve $1900 201-359-5934

Hein Werner C12 hyd. backhoe V6 Detroit $5800, 933 Cat for parts HD10 dozer needs work $1900 Cecil Co. 301-378-2785.

New snow fence 4'x25' rolls $8, 2 pt. sawbuck $150, 15 5x38 tire mounted for Farmalls ½ tread $225. Berks Co. 215-286-5434 after 6PM.

Red painted strong rib roofing (used) 3000 sq ft. $1000, 2 hay elevators $100 ea., 5-bar hay rake $350. Frederick Co 301-663-1257.

3 flatbed wagons $150-$300 ea, IH 47 baler $300, steel wheel rake $45 York Co. 717-292-5236

4 yr. old sorrel work horse; Amish buggy, good cond Elam L. Stoltzfus, 389 Haiti Rd., Quarryville, PA 17566.

10x50 mobile home, white alum. siding w/brown trim Must be moved $500 OBO Lanc. Co. 717-684-9719.

1949 IH Sales Data Book, Nebraska tests on all tractors, $50; owners manuals IH-M $30, AC-WD $25 716-554-6479.

McCormick 1020 steel wheel w/spikes, new, $125 Warren Co, NJ 201-689-3332

Flatbed 8' w/utility boxes $225, tires 750-16 8 ply like new $85, Chevy 307 V8 low mi. Bucks Co 215-249-9117.

OH-800 gal Mueller milk tank, Model D Fre-heater Westfalia milk equip., Brown Swiss bull 3 yrs Bucks Co 215-536-7465.

Jack Russell Terrier puppy-adorable, brown/white, broken coat male, 10 wks. old, terrific w/kids, $150 Luzerne Co 717-542-2211.

Cub Cadet 10HP hydrostat 42" mower $1200, 1984 16HP White garden tractor 44" mower, 48" snowplow, wheel weights $1600 Cambria Co 814-674-5917.

JD 127 corn picker, JD KBA disk, JD 10' lime spreader, 1R potato digger Cumberland, MD 301-722-4207

4 yr old standardbred, good, broke; NH manure spreader 518. Also JD 28 wheel disc. Lanc Co 717-354-5039.

460 Int. dsl. backhoe front end loader, hydraulics good, needs clutch, $1800. Miff. Co. 814-542-4807.

Attention craft designers: 125 yr old cedar wood shingles, 50¢ for pick. Leb Co 717-274-1706

JD #3010 tractor w/loader NF gas $3050, #790 JD flail spreader $475, 2 feed carts $75 ea. Lanc. Co. 717-733-7767.

Mower - Ford #902 rotary pull behind, 100" cut, new, belts, blades, bearings & deck $950 609-586-2869.

Standardbred 'Old Man's Horse' Paul F Martin, 307 Gristmill Rd, New Holland, PA 17557

NI #10 horse drawn spreader, gravity flow wagons Alleg Co, NY. 716-437-2796.

3x8s- you rip makes great studs 8-12' lengths. Lanc. Co Dennis- 717-393-2992

Hay truck 1973 GMC good V8 5 spd. trans. 20' bed w/8' bull rack. Luz. Co. 717-443-9155.

6 reg. Angus cows, will freshen in March, complete herd Lanc. Co. 717-367-2015.

JD grain drill 17 hole $450 IH mower for H or M $125 York Co. 717-792-3794 or 717-792-3076.

Hi pressure washer hot & cold 1000 PSI 2 79PM 1½ horse 220 volt $1000 value, price $800 OBO. Lanc Co 215-445-4665

Jerr-Dan bale wagon bed w/7' wooden sides bed size 8x16' good cond. $325. 717-786-1232

Dressed ducks $1 95/lb.- order now Used 5HP 3PH motor $125, 8HP tiller rear tines $300. Lanc. Co. 215-267-6146 eves.

BN Farmall tractor cult. 2-way plow & mower $1275, NH 7' haybine 477 $1775, OMC mustage skid loader NI 12 spreader $375 717-354-0266.

Wolverine 20', 8 ton trailer w/6' deck over, diamond plate bed, new paint, good tires, great for hay, 609-267-8382.

Black agouti pygmy buck 18" out of show stock 3 yrs old, $150. York Co. 717-927-9061

6000 lb. towmotor forklift w/32 in. wheels, A1-shape, $2750, 12 KVA Onan generator, gas A-1 cond., $875, Lanc. Co. 717-354-2583.

1989 Ramcharger 4x4 1979 king two horse trailer, 1989 20' trailer w/ramps, JD snowmobiles, 4 wheelers, Lanc. Co. 717-627-1210.

1973 Chevy tailgate $40 OBO, new power liftgate fits 1 ton $850, 1949 Dodge panel make offer. Luz. Co. 717-788-3405.

Royal domestic gas refrigerator works good $475 Lanc. Co 215-445-9599.

Apoll SX18 semen tank, 80 gal elec. hot water heater 1 yr old. York Co. 717-993-2919

50 T timothy hay, 40 T orchard hay All good quality no rain, excellent horse & cattle hay. Sch. Co. 717-345-4489

Food dehydrator like new-great Christmas gift, will deliver in Lanc. Co. $150. Elvin Hess, Conestoga, Pa 717-872-5522.

Losch coal stoker hot water, best offer. Dau. Co. E-Town. 717-367-2551.

Universal 550-DT 4 wheel drive tractor w/front end loader. Lanc. Co. 717-859-3495 after 6 p.m.

25KW katolight standby power system, tractor power takeoff hookup on trailer, exc. cond., $1975. Chester Co 215-932-9257.

JD 36A loader will fit 2010-2020 etc., good cond.; NI #6 parts picker gears, fair. York Co 717-266-4147.

Harvestore 4040 silo unloader parts, good outter hooks; 2 hole corn sheller, bagger; hardboard house siding, cheap; large culvert pipe. 717-354-5691.

Antique 1952 Dodge stk. body, du. whl. trk. diam. plate floor, 2 motors 3 & 4 spd. trans.- reduced to $400 OBO., 1935 Chevy dump to restore or parts $350 OBO. Montg. Co. 215-539-5045.

Heavy 6 way crawler blade mount on TD 6 or other brand for winter snow, NH 469 haybine good rolls. Union Co, 717-922-1650.

5 KW water cooled Kohler, 5 KW Onan RV generator, 125 Cub Cadet tractor w/ mower deck, snow blower & blade, 717-859-2797.

Vermeer trailer chipper 4" 18 HP B&S engine, like new, elect. start $3800, Sato diesel tractor 3 pt. runs good $2000. 215-358-0725.

JD 435 round baler, gauge wheel & converging wheels included, used one season, excellent cond., $14,000. Rockingham Co., Va 703-833-8400.

NI #21 mounted corn picker w/#221 trailing husking bed, mounting irons for 77 Oliver $200, York Co 717-235-6733.

AC Gleaner A-combine 12' hume reel grain head $1800, 7-3 bar Brillion chisel plow $900, very good cond., York Co 717-862-3101.

Truck Ford F-250 utility bed 1977 excell. cond., $3000, backhoe attachment for Case 450, York Co. 1-717-993-3350 after 7 p.m.

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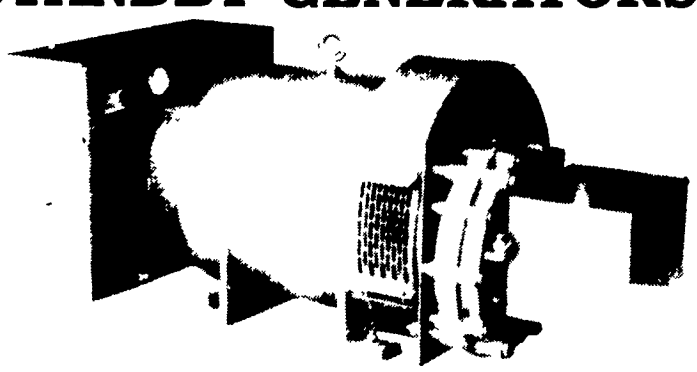

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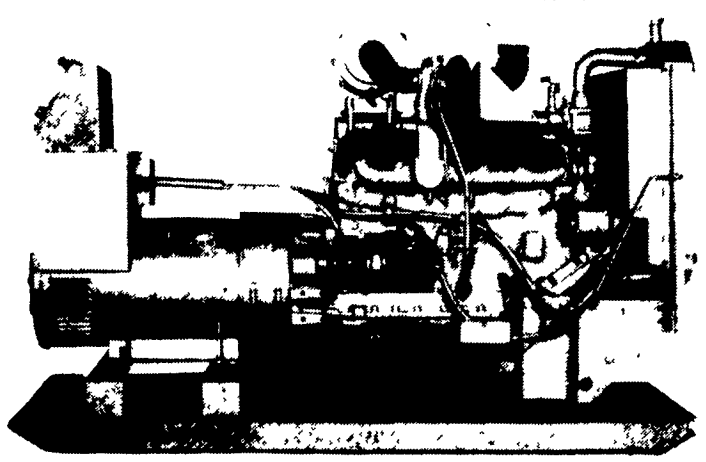

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ford 4000 w/loader, low hrs., like new, $5500, MF 50 w/Kelly loader excel., $4500. Adams Co. 717-334-3222.

Dachshund, AKC female, 4 yrs. old, $150. 717-866-5807.

Like new- two H-70-14 snow tires on Chevy rims, $45/both; used gas heater, $10. 717-626-4191.

6 yr. standardbred carriage horse $1,000, 16 hands. Aquilla Blank, 5757 Old Phila., Phila Gap, Pa. near White Horse.

Potpourri: peach, Victorian rose, gingerbread, bayberry, pine, vanilla- 95¢ cup, shipping $2. No wood chips. Jefferson Co. 304-876-6653.

10 Holstein heifers, 7 grade, 3 reg., dehorned & vacc. Lanc Co 717-397-5005 after 8PM.

Reg. Jersey bull, born 8-4-88 son of Mayfield Volunteer. Dam's records to 17,620M 794F 663P, $750. 717-463-2775.

Mini Schnauzer pups, males, 9 wks. old, docked, cropped, shots, AKC Reg., $375. Raised w/children. Bergen Co., NJ. 201-529-1582

Crawler loader Case D310G, 4-1 bucket, $2100 OBO; 1983 Cad. Coupe Deville; 1988 Ford Ranger 4x4 super cab. 201-741-8109.

MF Super 92 combine, NI #10 corn picker for rent, 2 round corn cribs. Lanc. Co. 717-285-5813.

1978 Volvo F613, $1700. 717-244-8702.

275 gal. oil tank w/3' stand, $80, also spring wagon w/ hydraulic brakes, black, $650. 215-445-5103.

Steel wheels 14"x58" open center's or 16"x60 flat wheels w/34" centers, JD 2840 2000 hr., 100 HP. Union Co 717-966-0223.

Gravely snow blowers, snow blades, 7½' western power angle, 7½' Meyers power angle, Miller mobile home furnace 301-398-7680.

Angus heifer & bull calves sired by Wrangler, New Yorker & Harrison. Carroll Co. 301-374-6423.

Antique 2 wheel cart assembly ornamental 5½' wooden wheels 4" steel rims late 1800 era $150, antique wooden buggy jack $22. Bucks Co 215-598-3818.

Ford Jubilee w/power steering & hyd. loader, $3200, long backhoe w/3 pt. hitch $2200 804-824-3079.

400 glass blocks 8x8x4, make offer. 1980 XS400 Yamaha, $500, 1975 KZ400 $75. Harford Co. 301-836-8232.

JD 2240 146 loader, low hrs.; JD 2640 hi-lo, low hrs., 18.9x30- both tractors exc. cond. Cambria Co. 814-288-4855 eves.

Int. 77 Scout II 4x4 304 eng. 3 spd. PS PB $800 OBO. 717-656-7836

Single row #7 NI corn picker, field ready, $325. York Co 717-266-1221.

Fall special creasoted fence post - 7-8 ft., $3 50 ea; elec fence stakes all creasoted, 3 for $1 Franklin Co. 717-597-4494

2 F&H wheel weights #162. Wanted- 2 frotn wheel weights for Super A. York Co 717-244-6389

4- 50 lb. Boumatic milker units. Also dumping station washer, large receiver jar Leb Co 717-949-3659

Maytag wringer washer, like new, can deliver Lanc. Co. 717-872-2596.

Manuals- Farmall Cub, IH 300 utility, 460 utility, JD 720, Farmall 240 utility, MM GB- $12 ea. Post-paid 717-859-3374.

Gallon size chick fountains, nipple drinker system for broiler like new, Choretime feeder pans like new. Lanc. Co. 717-738-2205

8' alum. truck cap, sliding rear window, white, good cond., $200. Lanc Co 717-768-3955.

Sandblast $250, Rockwell air sander $75; belt sander $600; National Detroit sander $90; gas powered skill saw $200; air brush 216-733-7044.

40x60 banki barn to be torn down. Beams secured w/ wooden pegs. Tioga Co 717-353-7982 eves.

Dorset ram, 15 mo. old, ready for service, 4150 Dauphin Co 717-657-0830.

Excellent condition low profile MF 1144 cornhead $5000 OBO. 36' Kewanee hay & grain elevator $1000. Mifflin Co. 717-242-0885.

Farmall Cub w/new 60" belly mower, $3800. Pike Co 717-588-6350 eves.

1949 SC Case tractor $750, & front end horn loader for SC Case 4150. Monroe Co. 215-681-4305

ATV boots new $50, new Ford tailgate yr. 65-72 $60, 4-spd. Ford transmission yr 65 $50 Montg Co. 215-287-8349.

Nursery pens, feeders, 2 fans, 1 lg heater, 12 nursery heaters, from Hog Castle Weathered siding, tobacco rails Lanc Co 717-426-1539

530 Case 3PT PS weights belt pulley, good cond, $2800 Franklin Co 717-532-7341.

Rainbow sweeper new motor asking $400, also Elna overlock new model $400, Minolta roll-fed copier $200, Mary Lee- 717-866-5555.

Chev. 1978 Scottsdale Suburban 4WD. Lanc Co. Randy- 717-626-9760.

10'Wx8'H wood garage door complete track rollers good cond. $100. Also wall hangings quilted. Chester Co. 215-932-2039.

M Farmall w/2MHD husker mounted on it, $1300. Sch. Co 717-668-2049 or 3289

JD H cultivators $50, 9N rear steel $100 Both good Clarion Co 814-379-3528 eves

2 horse trailers- 4 horse $1250, 2 horse almost new $2950. Chester Co 215-692-6059 after 6PM

1930's Toro tractor 6 cyl Hercules eng 4 spd rear dual wheels trans. Antique mail push cart. Montg. Co. 215-855-5204 after 6PM.

D&S wood stove w/water jacket, v. good cond., 3 Delaval milkers w/big claws, good cond BK Kauffman, RR2 Honeybrook, PA 19344

Reg. Appaloosa mare- 7 yrs, 15H, chestnut roan, safe, sound, sensible, $1200 or trade for beef cattle Balto. Co. 301-592-5564

Battery, dsl size 8D 12V Delco 2 yrs old $50 OBO Could deliver to Lanc /Hbg area Paulsboro, NJ. 609-423-7245

2 horse trailer w/dressing room, thorobred size, new paint, good cond, $2200 Monroe Co 717-992-4550

Sheep lambs, Farmall C plows, Ferguson cultivator, 3- 3 pt plows Berks Co 215-582 8186

Open buggy in good shape at Weavertown Coach Shop along 340, $1275

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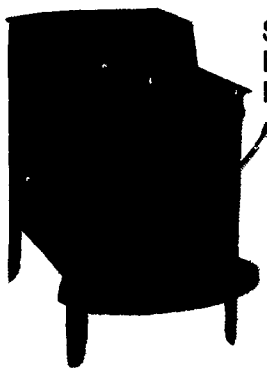

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MAILBOX MARKET FOR SALE

Transmission final drives clutch tires wheels for MF 510 combine, Talbot Co., Md. 301-364-5494.

Caloric coal/wood stove med. size, brown enamel $45.00 David R Glick, Jr, 2729 Greek Hill Rd, Lanc Co, Leola, Pa 17540.

Locust posts 3x5x7½ $4 25 ea or we can cut any size you want. Fox S P harvester Cumber. Co 717-776-7083.

Franco belge coal heater hopper fed, $500, Ashley wood heater $125, York Co. 717-382-4830 before 7 a.m - after 9 p m

Ford TW10 3400 hrs, cab air 3 remotes wghts. 85% rubber, good paint, clean, field ready, $17,500. Wash. Co. 301-223-7385.

Cross bred white boar ready for breeding, Lanc. Co. 215-445-7101.

1979 Datsun 210 SW, runs well, good tires, correct inspection, asking $300, NI 2RW picker used 1988 $300, York Co. 717-938-2487.

12x70 Schult mobile home w/4x12 tilt-out, 3 bdm., must be moved, Oliver semi-mount 4 or 5 btm. plow, Cumber. Co 717-776-5208.

Ford 8N excel. engine, good metal, new paint, new front rubber $2650, Cumb. Co. 717-532-6676, no answer call 301-997-8319

Maytag 3 cycle elec. clothes dryer, good cond., $100 cash. Lanc. Co. 717-354-7984.

Scott pine christmas trees wholesale, Fulton Co 717-485-4179.

Purebred holstein bulls from dams w/records over 30,000m. & 1100f. Priced to sell. Franklin Co. 717-323-3530 or 328-5487.

3.4 acres clear land, pinelands approved, Franklin township N.J. zoned rural residential $35,500 short term financing avail Gloucester Co. 609-728-7945.

1974 Int ¾ ton 7x8½ flatbed 4 spd 345 engine, good cond., $600 Berks Co 215-582-8644.

12x50 mobile home in good cond, best offer must be moved, Lanc Co 215-267-2573.

1979 F250 4x4 351M 4 spd. 33 1250 16-5 tires on white spoke wheels push bar cab fog light $3,000 OBO. 717-582-2942.

AKC Golden Retriever pups $200 Wanted: Unloader for 12' silo in excellent cond. Leb. Co. 717-273-0094.

Jamesway barn cleaner shuttle stroke one right one left no motors, like new Salem Co., N.J. 609-935-3653.

Kiln dried red oak furniture grade lumber $1060/bd. ft. poplar 90¢ bd. ft. Berks Co. 215-856-7856.

79 Chev. malibu 6 cyl., 3 spd., standard $175. Honey Brook, Chester Co. after 6 p.m. 215-273-2642.

JD Harvestor 3950, 3 row & pickup head, JD 27 flail shredder old Int. dump truck 6 ton. Dau. Co. 717-692-2422.

Frick "O" saw mill 5 head blocks 2 blades, Detroit 371 w/PTO $5750, Danuser post hole digger $525. 717-349-2325.

LP gas wall mounted heater w/vent assembly & thermostat, works well $75 OBO. H.D. tractor chains 14 9x26 $50, misc. furniture. Leb. Co. 215-589-2169.

Service age, lime back bull, Lanc Co. 717-354-5974

Miller big 40 welder, completly rebuilt w or w/o trailer 225 amp. Lincoln welder, V465D Wisc. engine Stephen Fisher, Lincoln Univ Pa. 19352, Chester Co

IH pr 1 row cornpicker in good cond., field ready, asking $350 can deliver. Lanc. Co. 717-786-1119

IH 656 diesel wide front hydro 3 pt power steering, sun roof extra nice $5800, Berks Co 717-933-4721 after dark.

Glacier bay wood stove 22"x15" fire double door box, excel. cond., $300. Cumber. Co 717-776-7334.

2600 watt Toro generator 5 hp $300, Meyers power angle 6½ ft. blade, a frame only $225, full size truck cap, 6' $35. Berks Co. 215-679-3740.

School bus, excel. cond., Int'l. loadstar, galv. body, side doors w/hyd. lift, low mileage, make offer. Ches. Co. 215-593-5222 eves.

Bulk bins, fruit crates pallets, sawdust, mulch, rough cut lumber by order Mt. Valley Farms, Biglerville Adams. 717-677-6166.

Federal duck stamp collection: 29 yr. collection, 1934-1984 $944 value self for $700. Montg. Co 215-489-6868.

AKC female chow chow 20 mths. old $150 Lanc. Co 717-664-4626 or 717-665-5048.

Gamble, Calif. valley mexican speckled quail, parakeets, finches, canaries, cockatails, 717-665-9793.

Native grown balsam christmas tree $8.00, plain wreaths on 10" ring $5, free delivery on $500 orders or more. 315-942-4169.

72 Dodge Winebago r.v. 40,000 orig. miles automatic, sleeps 8, good cond., $5500 price negotiable. 717-776-6130 after 4 p.m.

JD 2950 MFWD w/cab, IH 444 w/loader, both in excel. cond., moving must sell, Leb. Co 717-867-2485

Farm Master model FB95 tumble mixer- harvestore rollermill, both in excel cond., moving, must sell, Leb.Co. 717-867-2485.

MAILBOX MARKET NOTICE

Oil paintings of animals or people done before 1940 Call Ocean N.J. 201-295-4062 after 6 p.m High prices paid.

MAILBOX MARKET NOTICE

5-20 acres in western Lancaster County suitable for small farm. Some pasture ok Rolling ok Buildings or none. Evenings. 717-898-7496.

7' scraper blade 3 point category 1 also 1 horse air compressor. Daniel Witmer. York Co 717-432-8265.

JD #10 side mounted sickel mower for JD 530, good cond. only. Augusta Co. Va. 703-942-9268 eve.

ESTATE AUCTION

FARM MACHINERY, ETC.

Mon., Nov. 20, 11 A.M.

Located on Miller Road, off Hare's Hill Road, between Rt. 23 & 113. 1 mi. N. of Kimberton, 2 mi. west of Phoenixville. Watch for sale sign on Hares Hill Road.

International 544 Tractor w/good rubber, 2000 hrs.; 7 ft. rear blade like new; Int. 3 bottom plow; Int. rear mounted cultivator; Int. 7 ft. sickle bar mowing machine; Int. 2 row corn planter; Int. side rake, PTO. This equipment is 2 pt. hitch. Disc harrow, power driven sprayer, land roller, Int. 13 hoe grain drill used only once, Int. Model 37 Baler w/bale thrower, cement mixer, portable cattle feeder, steel water tank, 275 gal. gas tank, 350 bu. feeder, 5 ft. rotary mower, Jacoby Wagon w/2 ft. sides, 2 hay wagons, all rubber tired, 4 alum. Gates, lot fence posts, stone sled, rubber tire wheelbarrow. Honda Motorcycle, Motor Bike, Jeep w/rear power takeoff. Lot lumber, small tools, some small household furnishings; also 8 cords firewood under roof.

Sold As

Estate Of B.A. Bernard

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Roll Door Track In Stock

All Panels (Many Colors) Available With 3 To 7 Day Delivery

Newville, PA (717) 776-5951

PUBLIC AUCTION

WOODWORKING TOOLS

PERSONAL PROPERTY

SAT., NOV. 18, 1989

AUCTION TIME- 10:00 A.M.

Location: From Reading take Rt. 222 North past Reading Fairground Square Mall. Turn right at Hess Gas Station onto Elizabeth Ave. Follow Elizabeth Ave. to property on corner of Elizabeth and Gray St. Watch for auction signs. Boro of Laureldale, Berks County.

WOODWORKING TOOLS

Grizzly 6" Jointer (like new); Craftsman Commercial Type 4" Belt Sander; B&D Router; B&D Circular Saw; Dust Collector w/Bin; B&D Sabre Saw; Craftsman Mitre Box; Master Craftsman Bench Vise; Drill Bit Sharpener; Dolling Jigs; Craftsman ½" Socket Set; Workbench; Carpenter Toolbox; Sears Elec. Heater; Bolt Cabinet; 50,000 BTU Gas Heater (new); Comealong; Alum. Stepladder; Log Chain ¾, ⅓, ¼, Hp. Motors; Hyd. Jack; Pipe Vise; WALNUT & CHESTNUT LUMBER; All Sorts of Hand Tools, Nuts & Bolts; Chestnut Leaded Glass Door; General Fire Ext; Few Machinist Tools including- Planer Gauge - Screw Extractors, Adjustable Parallels, V-Vises; Berkley Fishing Rod; Splitting Maul; Shovels; Pick; Rakes; Wheelbarrow; Plus Lots More.

PERSONAL PROPERTY

GE 20.8 Cu. Ft. No Frost Refrigerator; Barstools; Kitchen Chairs; Utility Kitchen Cabinet; Jelly Cupboard; Litton Microwave Oven; Open Shelf Corner Closet; Old Elec. Coffee Grinder; Rock Maple Double Bed w/Beauty Rest Box Spring & Mattress; Cedar Chest; Nightstand; La-Z-Boy Recliner; Love Seat; Rock Maple Bed & Dresser; S.S. Cookware; Everyday Dishes; Community Set Silverware w/ Cabinet; Wood Salad Bowl Set; Elec. Skillet; 2 Carriage Lanterns; Old Fireplace Irons; Cast-iron Elephant; Quilt; Wool Shawl; Horse Blanket; Rollaway Bed plus many other items too numerous to mention.

Note: A lot of very well kept items for the high dollar. Don't miss this one. Terms are cash or good PA check. Lunch Stand.

TERMS BY:

STEPHEN S. & SALLIE SPENCER

215-929-0562

Auction Conducted By
Randal V. Kline,
Lloyd H. Kreider
Roy E. Good, Jr.,
Auctioneers AU-2116-L
215-445-4309

KLINE & KREIDER AUCTIONEERS

Auction

REAL ESTATE

November 25, 1989
1:00 P.M.

2 PARCELS

RESIDENTIAL HOME & BUILDING LOT

Located in Strasburg Township, Lancaster County, PA. From Rt. 896 in Square of Strasburg go south on May Post Office Rd. app. 2 miles to Reservoir Rd. left.

PARCEL 1 consists of 2 acres. Improvements consist of: 2½ story stone house, 1st floor has kitchen, dining room, living room, bedroom, bath, pantry, mud room, oak kitchen, 2nd floor has 3 bedrooms. Also storage space in attic, daylight basement, with 10x32 deck. Also 12x34 deck from 1st floor access from kitchen, well on property water tested 1989 okay. This is a prime location with great view.

Two story barn with horse stable and forebay has shop work area. Also 8x10 storage barn.

East side of property has 32x40 pole barn with driveway off Reservoir Rd. Back side of property has 8 ft. interwoven wire area fenced in 70x100 presently used as deer habitat. Also fenced pasture. Improvement and grounds in excellent condition.

PARCEL 2 app. ¾ acre lot approved for dwelling building. This lot is deeded, was perked in 1972 okay.

OPEN HOUSE for both parcels on Sat., Nov. 18, 11:00 a.m. to 4:00 p.m. or for appt. call 215-593-2828.

TERMS on both parcels or 10% down sale day, final settlement 45 days. Announcements sale day take precedence over this ad.

Owners-

Amos E. & Lovina Beiler

215-593-2828

Aucts.:
Steve
Steve Jr. Petersheim
Lic. #AU-001349-L

Petersheim Auctioneers

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• CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Cut label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below.

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When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

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P.O. Box 609, Ephrata, Pa. 17522
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NAME_____

STREET ADDRESS_____

RD#_____BOX_____

CITY_____STATE_____

ZIP + 4 ____-____ COUNTY _____

NO REFUNDS

MAIL BOX MARKET
WANTED

Wanted to buy gang mower in good cond. or in need of repair. Gloucester Co. NJ 609-478-4188.

PTO assy. for D4 cat or crawler with PTO also 2640 or 2520 JD tractor with bad eng. 717-524-7655.

Hot high pressure washers, gas or electric powered. York Co. 717-229-2933.

Good coon dog, must be good tree dog. Lyc. Co. 717-326-6573.

2 inch pipeline system with 320 feet of pipe. Union Co. 717-966-0990.

Hand crank corn sheller and metal feed trough to feed wild animals. Wire egg baskets. Lanc. Co. 717-872-5263.

2 7.00x20" 8 ply truck tires with or without rims, also 3 or 4, young hereford bulls or heifers. Sch. Co 717-754-7812.

ABSOLUTE AUCTION

REPOSSESSED VEHICLES

SAT., NOVEMBER 18, 1989

AT 11:00 A.M.

KEYSTONE PUBLIC AUTO EXCHANGE,
RT. 22/322, BETWEEN DAUPHIN &
CLARKS FERRY BRIDGE.

1989 Ford Aerostar Pass. Van, at, a/c, ps, 9,500 miles; 1989 Ford Bronco II XL, red; 1989 Ford Ranger Pick Up Bonus Cab, 6 cyl., 5 spd., 5,400 miles; 1989 Toyota Pick Up 4x4, 5 spd., red; 1989 Chevy S10 Pick Up, 5 spd., 9,500 miles; 1989 Mercury Tracer, 2 dr., 4 cyl., 5 spd., red, 14,100 miles; 1989 Ford Escort, cpe, 4 spd., 9,000 miles, black; 1988 Ford Dump Truck; 1988 Olds Delta 88, at, ps, pb, a/c, 5,100 miles; 1988 Ford F150 XL 4x4, blue; 1988 GMC Sierra 1500 Pick Up 8, at, ps, pb, a/c, 20,000 miles; 1988 Isuzu Trooper 2 4x4, silver, 17,100 miles; 1988 Ford E150 Van 8 cyl., at, white, 19,000 miles; 1988 Toyota 4x4 Pick Up, 5 spd., 20,700 miles; 1988 Olds Cutlass Cierra Brougham, at, a/c, pw, pl, 21,100 miles; 1988 Chevy S10, 4 cyl., 5 spd., pb, a/c, 22,300 miles, black; 1988 Mitsubishi Precis LS, 4 cyl., red, 4,300 miles; 1988 Chevy S10 Pick Up, 4 cyl., 5 spd., red; 1988 Chevy Nova, 4 dr., a/c, blue, 11,300 miles; 1988 Chevy Nova, 4 cyl., white; 1988 Ford Escort, 4 cyl., 2 dr., 5 spd., a/c, black, 17,100 miles; 1988 Dodge Daytona, 2 dr., 5 spd., burgundy; 1988 Corsica, 4 dr., sdn., at, a/c, pw, pl (wrecked); 1988 Hyundai Excel GL, red, 21,300 miles; 1988 Hyundai, blue (wrecked); 1988 Cavalier Z24, 5 spd., blue; 1988 Chevy LeBaron, at, ps, a/c, 38,600 miles, silver; 1987 Camaro Z28, 5 spd., a/c, dark red, 33,000 miles; 1987 Olds 98 Regency Brougham sdn., loaded, 34,000 miles, maroon; 1987 Volkswagen Vanagon 7 pass. eng., 4 spd., fuel injected, stereo; 1987 Cavalier Z24, at, ps, pb, a/c, pw, pl, tilt (some body damage); 1987 Camaro Z28 Iroc, automatic, 15,200 miles (body damage); 1987 Pontiac Fiero, automatic, ps, pb, a/c; 1987 Yugo GV, cpe., 4 spd., 44,672 miles; 1987 Volvo 4 dr., sdn., 5 spd., ps, 58,500 miles, gold; 1986 Mustang GT, 2 dr., hbk., 8 cyl., a/c, stereo, black; 1986 Toyota Van, at, a/c, 7 passenger, 47,000 miles; 1986 Camaro, 2 dr., cpe., 6 cyl., at, ps, stereo, black; 1986 Cavalier Z24, at, a/c, tilt, white; 1986 Celebrity SW, at, ps, pb, a/c, power seats, gold; 1986 Ford F250 4x4 Pick Up, 8 cyl., ps, pb, black; 1986 Astro Panel Van, at, ps; 1986 Ford F150, 6 cyl., at, ps, pb, 46,000 miles, brown; 1986 Nissan Pick Up 4x4, 4 cyl., red; 1986 Honda CRX, 4 cyl., a/c, 53,000 miles, white; 1986 Celebrity, 6 cyl., 4 dr., at, a/c, 47,200 miles; 1986 Ford Ranger Pick Up, 4 spd., stereo (body damage); 1986 Camaro Z28, 4 spd. (wrecked); 1985 BMW 318 I, 4 dr., 6 cyl., grey; 1985 Bronco II 4x4, at, ps, pb, grey/black; 1985 Bronco II XLT, at, ps, pb, a/c, 4x4, red/tan; 1985 Cavalier 4 dr., at, ps, pb, a/c, maroon, 49,000 miles; 1985 Mercury Capri, 4 cyl., cpe., at, a/c, pl, 29,000 miles; 1985 Nissan 4x4 Pick Up, 5 spd., a/c, ps, pb, stereo, white; 1985 GMC S15, Pick Up, 6 cyl., automatic, stereo, white; 1985 Ford Tempo sdn., 5 spd., ps, a/c, silver; 1985 Olds Calais, 2 dr., blue, at, a/c, pw, pl; 1984 Celebrity, at, pb, ps, a/c, 22,400 miles; 1984 Audi 5000S SW, 5 spd., a/c (body damage); 1984 Blazer 4x4, 6 cyl., at a/c, stereo, blue; 1984 Celebrity automatic, ps, pb, a/c, 21,800; 1984 Ford LTD sdn., 6 cyl., at, ps, pb, a/c, black; 1984 Honda Prelude, 5 spd., ps, pb, a/c, tilt; 1984 Subaru GL, 4 cyl., sw, a/c, gold, 1984 Mazda SES Pick Up, 5 spd., silver, 56,100 miles; 1984 Ford Escort, 4 dr., automatic, 57,200 miles, white; 1984 Olds Cierra, 6 cyl., 2 dr., at, ps, pb, a/c, blue; 1983 Ford Escort SW, at, ps, pb; 1983 Celebrity, at, ps, pb, a/c, 56,200 miles, tan; 1983 Buick LeSabre sdn., at, ps, pb, pw, pl, a/c, grey; 1983 Nissan Sentra, 4 dr., at, a/c, blue; 1982 Dodge 400, 4 cyl., at, ps, pb, a/c; 1982 Celebrity; 1981 Ford Courier Pick Up; 1979 Pontiac Bonneville; 1977 Lincoln.

ALL VEHICLES LISTED ABOVE SOLD "AS IS" TO HIGHEST BIDDER REGARDLESS OF PRICE. TERMS: PUBLIC BUYERS - CASH DEPOSIT OF $300 PLUS ADDITIONAL 25% OF PURCHASE PRICE IN CASH DAY OF AUCTION. BALANCE DUE NEXT BUSINESS DAY IN CASH ONLY!! NO EXCEPTIONS!! DEALER CHECKS ACCEPTED. Temp. tags w/proof ins., DAY OF AUCTION ONLY. Title work/notary on premises. Plenty parking & food. CALL: 717-921-2200 for consignment info. GMAC 35 plus units.

NOTE: GMAC RESERVES RIGHT TO ACCEPT OR REJECT ANY BIDS ON THE FOLLOWING VEHICLES: 1986 Astro Van, 1986 Pontiac 6000, (2) 1986 Caprice sdns, (3) 1986 Chevy Novas, (2) 1986 Olds Cierras, 1987 Olds Fierenza, (2) 1986 Celebrities, 1986 Cavalier Z24- red, (3) 1986 Cavaliers, 1986 Spectrum, (2) 1985 Honda Accords, 1985 Peugot SW, 1986 Honda, 1985 Olds Calais, 1985 Chevy Caprice.

Special Items: LCS Inc. reserves right to accept any bids on the following vehicles: (2) 1988 Astro Passenger Vans, (1) 1987 Celebrity.

IF YOU WISH TO SELL A VEHICLE CALL NOW FOR INFO· 717-921-2200.

PLEASE NOTE: CHILDREN UNDER 16 YRS. OLD WILL NOT BE ADMITTED UNDER ANY CIRCUMSTANCES!!

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KEYSTONE PUBLIC AUTO EXCHANGE
KPAE

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Dauphin, Pennsylvania 17018
717-921-2200

AU-000057-L

GEORGE BARDEN
ANTIQUES — HOUSEHOLD — TOOLS
CANDOR, N.Y.
We have been commissioned to sell on
SATURDAY, NOV. 18th
@ 10:00 A.M.
At the farm located on Rte. 96- 2 miles west of Candor, Tioga County, N.Y.

ANTIQUES: blanket chest; spool bed; ladder back chairs; Morris chair; chests of drawers; dressers; rockers; kitchen cupboard; dome top trucks; oak buffet; oak desk; 1 drawer stand; wicker chair; wood block planes; cherry side by side; shutters; dollhouse; bric brac; dishes; etc.

HOUSEHOLD: 2 Sears 15 cu. ft. upright freezers; Hot Point washer 1 month old; Hot Point dryer; Zenith color T.V.; chest freezer; electric stove-top oven; Sewing machine; Philco refrigerator; recliners; couch; coffee tables; end tables; desk; LIFESTYLE TREADMILL; bedroom set; kitchen appliances; dressers; chairs; cabinets; air conditioner; electric heaters; records; games; books; quilts & linen; cookie jars.

SPECIAL: 3 wheeler "bike" - battery powered w/charger by Palmer Industries - less than 6 months old.

SHOP TOOLS: 26 inch planer with 5 hp motor; M&M 6" moulding planer; Jig Saw; Shopsmith - outfit; Craftsman 8" table saw; Craftsman 10" radial arm saw; Craftsman 15' drill press; mitre box; wood lathe; drill bit sharpener; Jacobsen Lawn Mower; weed wacker; step ladder; workbench; draw bar grass seeder; cherry lumber; plus more.

AUCTIONEERS NOTE: George is now in a nursing home and has no need of these items, has lived here since 1946 and accumulated considerable.

TERMS: CASH OR GOOD CHECK

OWNER:
GEORGE BARDEN
JOAN BARDEN P.O.A.

HOWARD W. VISSCHER
SALES MANAGER & AUCTIONEER
NICHOLS, N.Y. 607-699-7250

Sale Reports

MENDENHALL SALE

A Public Auction of antiques was held November 4 for Mary Mendenhall, 233 Norwood Street, Atglen Borough, Chester Co., Pa.

Some prices received were: oak washstands $950 & $400, clawfoot table $900, chest of drawers $600, 175 year old cradle $500, lamp $410, 4 Hitchcock chairs $420, oak sideboard $325, oak dresser $300, rocking chair $210, Buffalo pitcher and bowl $210 and Heisey pitcher $140.

Barr/Davis were the auctioneers.

REAL ESTATE AUCTION

HOLTWOOD MOBILE HOME PARK
60 RENTAL SPACES — 8.9 ACRES

Superior Condition • Fully Leased
RT 372 HOLTWOOD, MARTIC TOWNSHIP
LANCASTER COUNTY, PA

MONDAY, DEC. 4 at 2 PM

$126,000 Annual Gross Income — $98,400 Net

BRAND NEW ON-SITE WELL, FILTRATION SYSTEM & SEWAGE PLANT

25 Min. to Lancaster, York, Peach Bottom, Columbia & Maryland

DIRECTIONS: From Lancaster; S. on Rt. 272, 11 mi. to Buck, W. on Rt. 372, approx. 5 mi. to R. on Old Pinnacle Rd. & site on left. From Rt. 1; 272 to Buck & W. on Rt. 372.

INSPECTION: SUN., NOV. 26 12 to 2 PM

15% Deposit at Auction — 60 Day Settlement
Subject to Confirmation — Broker Participation Invited

GA KENNETH A. GEYER AUCTION Co. Inc.
(215) 834-1854 • Pottstown 326-3856

Zook & Ranck, Inc.

Thanksgiving Truckload Sale

★ 15% OFF! ★ ★ 15% OFF! ★

PHOSPHOROUS

Phosphorous is the major element most often overlooked in crop fertilization programs. Your soil probably needs Phosphforous now so that next years crops will have:

* Increased Yields (corn, alfalfa, soybeans, pasture, etc.)
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For soil analysis or ordering information call TODAY!!
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RD#1, Gap, PA 17527

LEADERS IN NON-CHEMICAL FERTILIZER TREATMENT PLANS!

For discount to apply, orders must be paid in full by Wednesday, November 22, 4:30 PM, EST.

5 Ton Minimum Order

4 or 5 HP air compressor, preferably a Quincy or Ingersol 2 stage, used but good shape. Lehigh Co 215-756-6626.

Allis Chalmers tractor Model G with cultivators. Blair Co 814-695-3293.

Wanted to buy, remove wooden corncrib, no longer 18 ft. by 10 ft. high and two seater outhouse in Lanc Co. or Chester Co 215-857-5361

John Deere 140 hydrostatic garden tractor, prefer no mower but will take either way Bob Warren Co. NJ 201-689-2902.

8 ft utility box with low sides, the same height as a pickup box Potter Co 814-628-3661.

Electric welder to weld 1¼" band saw blades Adams Co 717-528-4798

Sportsman with Beagle dog to help farmer find rabbits 500 acres + fencerow, woods, pasture, fields Lanc Co 717-786-4791 after 7 p m

Snow plow blade to fit 123 Cub Cadet in good condition Berks Co 215-756-6860.

JD 300 corn husker 717-966-3965.

Emu & white pheas Reasonable Lanc. Co 717-656-6801.

¾" wide by ⅛" thick cold rolled steel flat stock 215-681-6900 3/mi. mfg. Box 199, Kresgeville, Pa 18333.

AC 3 pt. hitch mower for parts, pair 13-26 rear tractor tires in good cond Call Joe, 914-357-7735.

Someone to jack up 30x30 barn & put in new foundation on the north side, Lanc Co 717-285-5208.

Private party desires some acreage with or without buildings, prefer Wyoming, Lower Susquehanna, Lackawanna Counties, call after 5 p.m 717-657-1657.

Hoosier style kitchen cabinets, wall kitchen cupboards, pie safes, jelly cupboards, blanket chests, country tables, most country items Bob 717-757-5305.

Used round wire corn crib with metal roof. Call Patrick Berks Co. 215-286-9601 after dark.

AC snap coupler field cultivator with coiled spring teeth. Lanc Co 717-684-0777

Old motorcycles (pre-1950), parts and motorcycle toys, call or write Kevin Flanagan P.O. Box 503, Rockaway, NJ 07866 201-366-9485.

Wanted heifers to feed this winter silage, hay, minerals, grain available Gideon S Beiler, 115 Horseshoe Road, Leola, PA 17540

Solid copper tea kettle, any size not tinned inside Wayne Co 615-722-3544

Ford 300 cu. in. 6 cylinder motor, also M F 2 bottom 14 in plow 717-469-2897

Farmhand grinder mixer, 810 or 815 Lanc Co 717-733-6825

Old buttons, shank type, blue willow childs dishes, any amount, miniature kerosene lamps, miniature yelloware bowls, quilt squares. Tom Lovell, RR 4, Sharon, CT 06069.

MAIL BOX MARKET
NOTICE

1990 grape expectations include Cabernet Sauvignon for consideration. Seyval Blanc is also available for Vintification. Zion Vineyard, 94 Willard Drive, North East, Zion Md. 21901.

Free old used car tires will deliver pickup load free up to 20 miles from Gordonville. Lancaster Co 717-768-8440.

The best breed for the best beef Scotch Highland cattle lean free brochure. Roger Jestel, 223 Moul Road, Hilton, NY 14468.

Sale Reports

POLOVICK SALE

A Milking Herd Dispersal was held November 2 by Kevin and Linda Polovick, at the Gordon Wood sale barn off Route 287, 1 mile north of Tioga, Pa.

The 43 head of grade Holsteins averaged $930 and the top cow brought $1710. The second high was $1570 and the third high was $1375.

Wood's also sold 18 Holsteins that averaged $1302 with 2 selling for $1600 each. There were also three animals selling for $1500 each.

The sale was managed by Woods Auction Service.

RIFE SALE

A Public Auction of household goods and Hershey plates was held November 4 by Mrs. Dorothy Keller Rife, R.D. 2, Box 4210, Grantville, Pa. There were over 300 registered bidders at the sale.

Some prices included: blue & white dahlia quilt $370, log cabin quilt $260, Remington 257 rifle w/ scope $340, Pa. railroad lantern $57.50, oak bow-front china closet w/mirror on top $800, side by side $550, high back bedroom suite with dresser, washstand & 2 cabinets $490, #12 Griswald iron skillet $30, brown jug $75, child's pedal tractor $75, blanket chest $50, kitchen cabinet $160, M.S. Hershey plate w/ head & ring $29, M.S. Hershey plate with orphan boy $22 and M.S. Hershey Hotel $60.

Richard and Rick McNeal were the auctioneers.

MARTIN SALE

A Public Sale of real estate was held November 4 by Paul B. and Esther Z. Martin, 1845 Brunnerville Rd., Elizabeth Twp., Lancaster Co., Pa.

The property contained 16 acres of land, 2½ story brick house, 30 x 55 ft. barn and 28 x 42 ft. two car garage which was sold for $230,000 to George Pucak of Lancaster.

Horst Auctioneers conducted the sale.

PENNYPACKER SALE

A Public Sale of antiques was held November 4 for the estate of Charles A. Pennypacker at the Farmersville Fire Hall. There were 251 registered bidders attending the sale.

Some prices were: photo album of Civil War soldier pictures $1550, scrapbook of Reading $1400, tilt-top table $550, decorated blanket chest $875, alabaster floor light $325, corner cupboard $1575, farm table $600, painting of George Washington $550, print of the Upper Ferry Bridge in Philadelphia $825, several marbles from $95 to $350 and a pair of angel figurines $650.

The auctioneers were T. Glenn Horst, Timothy G. Horst and Thomas Horst.

GETZ SALE

A Public Sale of real estate and antiques was held November 4 by Ruth Getz, 653 Orchard Rd., Manheim, Pa. There were 280 registered bidders at the sale.

The real estate consisted of a 2 story frame house on a large lot and a 2-car garage and utility shed which was sold for $64,000 to Robert McMullen of Mount Joy, Pa.

Other prices included: 2 jelly cupboards $225 & $430, set of 6 plank chairs $222, rocking chair $170, marble-top table $270, crib quilt $120, blanket chest $220, china closet $435, drop-leaf table $240, kerosene lamp $175, Carnival punch bowl set $210, dough tray $110, Shirley Temple cup and bowl $120 and 2 birdhouses $30 & $40, Dione Quints spoons $55, 2 Dione quints books $50 & toy cook stove $85.

Wolgemuth Auction Service conducted the sale.

HOOVER SALE

A Public Sale of real estate was held October 31 by David M. and Martha H. Hoover, 3 miles north of Terre Hill, off Scott Island Rd., on Horst Lane, Lancaster County, Pa.

The 41 acre steer farm with a 2½ story 11-room dwelling, 36 x 50 ft. bank steer barn, Terre Hill Stave Silo, tobacco shed, cement block duck-hog house was sold for $310,000 to Aaron Martin, R.D., Denver, Pa.

Nevin Z. Martin and Andrew M. Martin were the auctioneers.

LIGHT SALE

A Public Auction of butcher equipment and personal property was held November 4 by Warren Light, south of Annville on Mt. Pleasant Rd.

Some prices included: blue & white agate spitton $240, wooden wheelbarrow $115, Grimes baby face milk bottles $80 & $90 each, copper dipper $100, Ford 800 tractor $1175, rotary mower $240, post hole digger $200, locust posts $4 each, 2 butcher kettles $122 each, sausage stuffer $140 and meat fork, spoon & skimmer $100.

David L. and Roy I. Ebersole were the auctioneers.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

PETER JACKSON VINEYARD EQUIPMENT

DISPERSAL

SAT., NOV. 18,

10:30 A.M.

373 East Lake Road - State Route 54
Penn Yan, (Yates Co.) New York

Selling farms and discontinuing farming selling a very nice line of machinery as follows:

1975 Chevy C65 series original owner truck, 10 wheel tag axle with air bags, 55,000 miles, 24 ft. deck, never driven in snow, 427 engine, 5/2 trans.; 1968 Ford F-600 truck, 4/2 trans., 14 ft. flat rack; 1964 IH 1700 truck, 5/2 trans., 14½ ft. steel deck with hoist and racks; 1979 Chevy C-10 pickup, 350 engine, standard trans., 4 WD, original owner truck; 1970 Chevy ½ ton farm pickup; Ford 3000 diesel tractor, 3 pt. etc., real clean; Case 310 diesel, (model D310F) crawler loader with bucket; Danuser 3 pt. post auger with 12 in. auger; Shaver hyd. post driver, side mount, with hyd. positioning controls; Vicon 3 pt. broadcast spreader; Bush Hog 3 pt. 5 ft. rotary mower; 3 pt. light duty disc; Kuchyt (model KRL10) 4000-5000 lb. rear mount fork lift with side shift and tilt abilities, with extra long subframe for counter balance, nice unit; Mead "Spray Safe" tractor cab; 8 ft. spring trip snow blade, like new; 3 pt. 1000 lb. boom; older Ford sickle bar 3 pt. mower; 1000 gal. water tank.

SPECIALIZED VINEYARD EQUIPMENT: Heinz Mueller pneumatic pruner with compressor, Honda gas engine, 5 reels, 5 shears with belting, real nice; Chisolm Ryder grape harvester, IH power unit, new style head, 1974 style cane remover, all new belting including uprights in last 3 yrs., app. 3300 hrs.; "Sun Mastr" 3 pt. flail type brush chopper; 2 Myers 300 gal. air blast sprayers; 2 grape tote bin carts; 40 grape tote bins with liners; 450 plastic picking trays (also good for meat markets); 3 Taylorway vineyard discs with hyd. center positioning; EZ Flow seeder; 3 pt. grape vine setter; Over the row spray boom; electric hand hedge trimmers; 8 new tools, vineyard wire; 9 in. twisters; qty. of Jute for tying; app. 100 aprons; qty. (app. 1200) Taylor wooden grape trays; (app. 500) Garrett wooden trays.

ACCESSORIES: App. 1200 8 ft. (used) pressure treated, sharpened vineyard posts; 300 new 8 ft pressure treated, sharpened posts; pickup double 75 gal. compartment fuel tanks with manual pumps; pickup tool box; CT pressure washer; 10:00-20 truck tires, mounted; 8:25-20 truck tire; platform scale; manual boat lift; scrap steel pile; real nice king airtight wood stove; few miscellaneous items!

A good clean line of well maintained equipment. Lunch available!

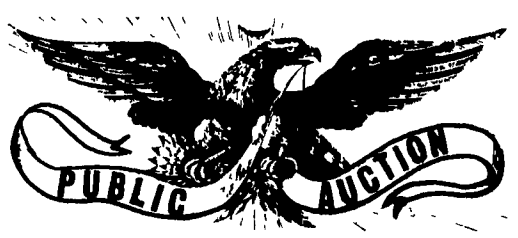
Terms: CASH or honorable check day of auction. Acceptable ID required!

Owned by

MR. and MRS. PETER JACKSON

315-536-6658

Auction Conducted by:
PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520



Saturday, November 18, 1989

at 10:00 a.m. Sharp

Fernville Fire Hall - Just across the bridge off Route 11 at Railroad Street in Bloomsburg, Pa. (Watch for Auction Signs Day of Sale).

Antiques and Collectables

Square Oak Table with Boards; **14 Quilts;** 29 Quilt Tops; 6 Comforts; Fainting Couch; **Oak Edison Victrola** with many of the Thick Type Edison Records; Wooden Trunks and Steamer Trunks; Large Copper Apple Butter Kettle and Stirrer; Set of 4 Maple Chairs; 6 Bent Back Chairs; Wood Tool Box; Advertising Tins; Red Cupboard Top with Drawers and Top Hide-A-Way; Lots of Hand Work - Doilies & Bureau Scarves - Etc.; Large Bible; Lots of Costume Jewelry; Quilt Patterns and Patches; Quilting Frames; Oil Lamp Brackets; Spool Shelf; Stoneware Jugs; Peck and Half Peck Measure; **Violin** (Stradivarius Reproduction); Two Roseville Vases; Ink Wells with Brass Stands; Butter Churn; Glass and China Pieces - Pressed Glass Butter Dishes - Carnival - Noritake; Glass Shoes; 12 Hand Painted Salts; Buffet Set; **Glass Basket Souvenir of Bloomsburg Fair;** Large Slaw Cutter; Large School Master Slate; Two Wooden Cots; Five Leg Drop-Leaf Table; Grain Cradle; Washtub Stand; Quilt Display Rack; Cast Iron Corn Sheller; Wooden Pullies; Sad Irons; Dippers; Wooden Utensils; Frames and Prints; Braided Rugs; Milk Cans; Stainless Milker Cans; Sewing Box; Buttons; Stand; Horse Shoe Foot Stool; Cast Pans; Wooden Water Bucket; Washboards; Wooden Corn Planter; Scales; Cast Iron Griddle; Hand Grind Stone; Corn Cutter; Sheep Shears; Silver Plate; Parasol; 1971 M.J. Hummel Plate, Original Box (Plate of the Year), 100th Anniversary; 1969 Wedgwood Christmas Plate, Blue & White Jasper, Original Box; Wood Barrel Taps; **1892 P.S. & W. Grinder;** Chatillon Spring Balance Scale; Hanson Dairy Scale; Cherry Pitter; Meat Saw; Chamber Pot; Many Old Books and Magazines - Ladies Home Journals - Reader's Digest - Look - American Home - McCalls - Mad, Special No. 3 - Good Housekeeping - Glamour and Many Others; Bartells Beer Tray; Mirrors; Crocks; Many Collectables Not Listed.

Household

G.E. Refrigerator - Top Freezer; Many Other Items.

TERMS: Cash or Good Check

SELLER:

Delores Wright and Others

NOTE: Mrs. Wright is selling personal property from an estate inheritance.

HOCK'S AUCTION SERVICE
—Auctioneers—
Donald E. Hock— AU-001196-L
(717) 784-7849
George J. Henry— AU-001528-L
(717) 799-5351

ABSOLUTE PUBLIC AUCTION

COMBINES- TRACTORS- TRUCKS- FARM EQUIPMENT

SATURDAY, NOV. 25, 1989

10:00 A.M. (Rain or Shine)
Located 1 mile west of Denton, MD on MD Rt. 404 (Business).
Signs Posted.

COMBINES: J.D 7720 Turbo diesel 4 wheel drive with hydrostat- 16 ply 30.5Lx32 front & 16.9x26 rear tires - straw chopper and corn beater.
J.D. 220 floating grain table and J.D. 644 corn head (new style).
J.D. 7700 Turbo diesel with hydrostat - auto header controls.
1980 J.D. 220 grain table and J.D. 644 corn head with new rollers and chains.
TRACTORS: J.D. 8430 4 wheel drive diesel with 18.4x34 tires - 3 hyd. outlets - Quick Hitch.
J.D. 4230 diesel with cab - 18.4x38 tires - Quad Range - 3 hyd. outlets.
J.D. 4520 diesel with Heineker Cab - air - Syncro Range trans. - 18.4x38 tires duals - 3 hyd. outlets.
J.D. 3020 diesel with Syncro Range trans.- 15.5x38 tires duals (300 hrs. on engine overhaul).
TRUCKS: 1969 Int. 2010A with Meadows 20' dump body - 22 ton hoist - 10:00x20 tires twin screw - 6 cyc. gas engine- 15 speed air shift trans.
1956 Chevy with 13' dump body wood floor - V8 gas engine - 4x2 trans.
1946 GMC with 12' dump body metal floor - 6 cyl. gas engine - 4 spd. trans.
EQUIPMENT: J.D. 2450 on land plow 7x18 with buster bar, J.D. 1600 pull type chisel plow 20' with scratcher, Brillion 25' hyd. fold cultipacker with crowsfoot wheels, Brillion 30' cultimulcher with solid wheels - scrapers, J.D. 7000 planter 8 row wide with dry fertilizer & insecticide boxes - Monitor, J.D. 1210A Grain Cart 400 bu. with airplane tires, J.D. 346 Wire Hay baler with hyd. bale tension, N.H. Bale stack wagon, Hardee offset mower with hyd. controls, J.D. 34 manure spreader with hyd. end gate - single beater, J.D. 4x16 semi-mount plow, J.D. 168 Auger wagon, J.D. 350 Flite elevator 52' w/bonnet - drags - chutes - PTO, J.D. 201 implement trailer, J.D. 965 Head mover wagon, 2 J.D. 150 flat wagons with booster hoists, 2 flat wagons, 12' with hoists 1 metal floor - 1 wood floor, J.D. 144 rotary hoe 4 section mounted, Dauser Post Hole digger with 6" & 12" bits, J.D. 1 shank sub soiler, J.D. 220 saddle tanks, J.D. 7' sickle mower, J.D. 29 sprayer, 2 seat spot sprayer, Wood splitter - 3 pt., Schultz harrow, Snyder 1500 gal. tank, Single axle farm utility trailer, Single axle tool trailer, 2 lily spray command controls 8 row, Smeadly hog feeder 12 hole, 4 hp. gas air compressor, Lincoln 225 portable welder, John Blue NH3 nitrolater, Bean Shop Vacuum, J.D. A25 power washer, Miller 225V welder, Air Products Torch, Grain dryer fan 26", Auger elevator carriages, Grain bin spreaders and other items.

AUCTION TERMS: Cash or approved check with letter from bank guaranteeing funds day of auction.
Inspection of trucks will be the responsibility of the purchaser.

OWNER:

CAWLEY, INC.

(301) 479-1362 or 634-2472

A. CURTIS ANDREW AUCTION INC.
Auctioneers: Curtis Andrew - Mike Roe, CAI
301-479-0756 or 754-8826
MEMBERS: MARYLAND & NATIONAL AUCTIONEERS ASSOCIATION

Sale Reports

PUBLIC SALE

OF

16HP FORD RIDING MOWER
ANTIQUE TOOLS
POWER & HAND TOOLS
MISC. HARDWARE
GLASSWARE & CHINA
HOUSEHOLD GOODS

FRI., NOV. 24, 1989

AT 9:00 A.M.

Loc. 1784 Furniss Road, Drumore Twp., Lancaster Co., PA (Dir.: At Buck, take Rt. 372 west about 2 miles to Susquehannock Drive. Turn left & go 3 miles to Furniss Road to sale.)

Food served.

SALE BY

ROBERT HALDEMAN, JR.
MAY HALDEMAN

Sam Ferguson Musser, Attorney
John F. Pyfer, Attorney
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

Public Auction

Located 4 Miles West Of Boonsboro, Md. & 1½ Mile East Of Sharpsburg, Md. On Route 34.

Sat., Nov. 18, 1989

at 9:30 A.M.

Selling From The Estate Of Alden C. Kefauver Jr.

John Deere 4030 gas tractor, W.F., P.S., side console, 780 hrs., John Deere 148 loader to be offered separately & together w/tractor.

24 ft. Airstream travel trailer, self contained, sleeps 5, some rear damage.

Portable cement mixer w/5 HP Wisconsin engine; portable mortar mixer; 3 pt. 1 bottom plow; 3 pt. saw mandrel; early McD. feed grinder; older Gravely & attachments; New Holland 3 beater ground driven manure spreader; rubber tire flat bed wagon; Int. tractor weights; tractor chains; log chains; binder; tractor seeder; A.T. Ferrell seed cleaner; scrap metal; 55 Cadillac & 2 Int. trucks sold for parts; junk machinery; 55 gal. drums; utility poles; locust posts; 16 ft. fencing boards; other lumber; asst. wooden farm gates; pulleys, ropes, elec. cable, galv. & copper fittings; galv. down spout; S.S. sinks & drains; kegs of nails; doors, windows, screens, other building supplies; elec. motors; farm trailer, air hydraulic bumper jack; asst. wheels & tires; box conveyor; P.U. cattle rack; bath tubs.

Horse Drawn & Collectibles

Two horse wagon signed Emmert Hdw. Co., Hagerstown, Md.; nice spring wagon; 2 horse bob sled; dump cart, cart harness; 2 rubber tire breaking carts; double breaking cart; dump rake; 1, 2 & 3 horse barshear plows; asst. cult. plows; Planter Jr. #4 hand 1 row planter; dirt scoop; machinery tongues, shafts, hitches; hames; harness; saddles, bridles, yokes; single, double & triple trees; metal machinery seats; wagon seats; hay forks; milk cans; milk stools; corn shellers; ice tongs; early wooden tool boxes; large anvil; blacksmith tools; grindstone; wall mount drill press; asst. hand & barn tools; barb wire; wooden trunk bows; Delta 4 in. jointer; weed wackers; salamander; scaffolding; Emerson jacks; iron kettle & ring; Enterprise stuffer; asst. wooden & alum. ladders.

Household & Misc.

Coca Cola case; draft beer cooler; Berkel meat slicer; park benches; metal glides & chairs; Hotpoint chest freezer; other appliances, household furnishings, books; box lots & other useful articles.

Terms: Cash or approved check. Not responsible for accidents.

The Kefauver Family

Phone 301-432-2262

Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone 582-0546
Clerk: C.L. Metz
Lunch Rights Reserved

PUBLIC AUCTION

BOOKS, MAGAZINES & PAPER COLLECTIBLES

SATURDAY AT 9 AM
NOVEMBER 18, 1989

Union Fire Co., Bethel, PA
(Between Harrisburg & Allentown On I-78/PA 501)

SELLING PRIVATE COLLECTION OF PAUL L. GINGRICH, MYERSTOWN, PA

Items to be offered in cataloged lots (individually & by the box) in the following categories: General (A broad range of items), religion, Hymnals & Inspirational (many box lots), Sports (Hunting, Fishing, Etc.), Magazines (1000's), Local & Regional Interest (Pa. Dutch, Etc.), Children's (including 1000's of school books), Technical (Agriculture, Guns, etc), Reference (Many Encyclopedias/ Dictionaries), Literature, Fiction & Poetry, Military, Miscellany & much more.

Auction Preview: Nov. 17. Friday Evening, 6 PM to 9 PM.

Catalog Available at preview & on auction day.

For More Information Call:
Gil Bashore (Cataloger)
717-933-5225

Auctioneers:
Sylvan B. Witmer
AU-001807-L
Ben Habecker

Marvin G. Amsley AU-002323L Auctioneer

PUBLIC SALE

of

"Orchard Equipment & Antiques"

Located at PA Orchards Inc. off Scotland bypass Route 997 or off I-81 at Exit 8 take 997 north to sale site, Scotland, PA, on

Sat., November 18, 1989 at 10 AM

Trucks: 1971 Ford flatbed 21,000 GW in good condition; 1970 International flatbed 36,000 GW 10 wheeler; 1975 Chevrolet 1¼ ton, 11,000 GW, as is.

Equipment, Etc.: Massey Ferguson 165 tractor w/rear forks; Allis Chalmers Universal front end high lift; WU high lift w/4x4 platform; 500 gal. bean sprayer in good condition; Ebro 160-E tractor w/ cab, 20,712 hours in good condition; snow plow; manure spreader; 3 pt. hitch scraper blade; post hole digger; 3 pt. hitch sickle bar; BMB 3 pt. hitch HC0028 rotary mower; cultivators; Hardi sprayer w/ wood tank; bottom plow; fuel tank w/pump; wood stove; piles of lumber; scrap iron; ladders; loads of baskets w/lids; chain hoist; some tools; assorted roller track; wooden shutters; crates; etc.

Antiques, Etc.: Walnut fire side screen w/claw feet and peacock tapestry; Chippendale style mahogany highly carved arm chair w/claw and ball foot; mahogany rocker; walnut shaving mirror w/ drawer; cherry shaving mirror w/drawer; maple school master's desk; cherry ladder back chair; youth spool bed; bentwood cradle; painted dec. chests; dec. plank bottom chairs; dec. folding screen; 2 camel top trunks; iron double bed; oak chairs; cane seat chairs; 2 oak library disks w/ drawers; pressed back oak high chair; old raised panel cupboard (painted); PA House cherry table w/4 chairs; Japanese game; 3 Planters peanut jars; set of dishes; other good small items; American Jewel parlor stove w/brass top; cow windmill; baskets; etc.

Terms: Cash or good check.
Lunch stand

Owner-
PA Orchards Inc.-
Phone- (717) 263-6541 or 263-5237

Order of Sale: Small items will start sale, then orchard equipment, trucks, then antiques around lunch time. "Come early."

KOONS SALE

A Public Sale of farm machinery was held November 4 by Mr. and Mrs. Charles W. Koons, along Valley Road in Windsor Twp., south of Red Lion, Pa.

Some prices received were: Case 310 G backhoe $6000, J.D. 420 tractor with narrow front end $2000, Denlinger 2-hole corn sheller $230, Economy cream separator $85, small Int. manure spreader $325, 2-bottom Oliver plow on steel $90, Black Hawk 2-row corn planter $120, J.D. drag harrow $205, small torch outfit $405 and M.F. 5 ft. rotary 3 pt. mower $375.

Melvin Haines and Ralph Brenneman were the auctioneers.

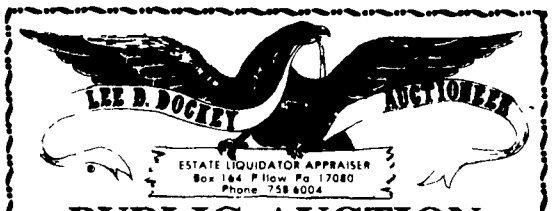
MEADS ESTATE SALE

A Public Auction of real estate and antique furniture was held November 4 by the estate of Edwin Meads, 44 South Front St., York Haven, Pa.

The 2½ story frame house on a lot 50 x 200 ft. with a 2-car garage was sold for $40,000.

Some other prices were: walnut Victorian bedroom suite $3550. Victorian bed $550, marble top Victorian dresser $525, Victorian mirror $200, York safe $435, dry sink w/ drawer $350, hi-back bench $120, round tilt-top table $150, 5-legged square oak table (damaged) $285, set of 6 carved back chairs $630, 5-legged harvest table $525, round pedestal table w/claw feet $185, Snapper riding mower $160, Snapper push mower $80, marble top coffee table $300 and square marble top stand $245.

Blaine and Nevin Rentzel were the auctioneers.



PUBLIC AUCTION

ESTATE OF JENNIE M. BOGAR

SATURDAY, NOV. 18, 1989

10:00 A.M.

Location: Approximately 40 Miles North Of Harrisburg, Pennsylvania, 2 Miles West Of Pillow, Along Mahantongo Creek Road (Pillow To Malta Road). Watch For Auction Signs.

FARM

All that certain tract or piece of land situate in Lower Mahanoy Township, Northumberland County, bounded and described as follows· Beginning at mark on rock at low water mark of Mahantongo Creek; thence by land of Michael Lenker Estate north 9½ degrees east 49.6 perches to stone corner by apple tree, north 83-3/4 degrees east 65-3/10 perches to stone corner on line of land of formally Oscar Lenker (now Robert B. Zerbe) thence by land of Jerome Lenker south 8-3/4 degrees east 70 perches to white oak on bank of said Mahantongo Creek; thence down said Creek north 82 degrees west 50.8 perches to water birch on bank of said creek, north 71½ degrees west 18 perches to point on bank of said Creek, north 88 degrees west 16-4/10 perches to place of Beginning. Containing **27 ACRES** 74 square perches, more or less, of land on which is erected a 2½ -STORY FRAME HOUSE.... First floor consists of KITCHEN & 2 LIVING ROOMS.... Second floor has 3 BEDROOMS & BATHROOM.... LOSCH COAL HOT WATER FURNACE.... BARN & OTHER OUT-BUILDINGS.... For additional information or inspection phone 717-758-6004 Real Estate will be offered at 1·00 P.M.

ANTIQUES & COLLECTIBLES

Printed Taufscheins from Mahantongo Valley - 1822, 1801, 1846 & 1862; Printed Taufscheins from Lykens Valley - 1852 & 1848; 1841 Printed Confirmation by Peter Montelius; Block-Printed Taufschein Dated 1800, Berks County w/Angels, Hearts & Birds; 2 1841 Confirmations in Original Frame; Printed German Verse in Original Frame; Printed Taufschein, Chambersburg, Pa. in Original Frame; Ledger Dating from 1846; Last Will & Testament Dated 1797 of Ludwig Seaman; Assorted Hand-Written Receipts & Agreements from the Mahantongo Valley 1840's to 1860's; Assorted German Books; "History of the Seaman Family in Pa." 1911; Azalea China Includes 6 Dinner Plates, 12 Cups & Saucers, Creamer (Demi), 3-Pc. Mayonnaise Set, Small Meat Platter, 2 Snack Trays w/Cups, Sugar & Creamer (Regular Finial), Tea Pot (No Lid), 2 Desserts, 2-Compartment Relish Dish, Boulbous S/P Shakers, Gravy w/Attached Underplate, 2¼ " H. Compote & Round Covered Compote; Oak Furniture - 2 Square Extension Tables, 6 T-Back Chairs, Stand, 3-Drawer Dresser & Treadle Sewing Machine; 2-Shelf Bucket Bench w/Morticed Ends; Small Wooden Pie Cupboard; 6-Pc. Bird's Eye Maple Bedroom Suite; Dresser w/Mirror; Painted Kitchen Cabinet; Piano Stool w/Claw Feet; 3 Half-Spindle Plank Bottom Chairs; Table w/Porcelain Top; Schnitzelbunk; Pressed Back Rocker; 2 Porch Benches; Yarn Winder (as is); Wooden Carpenter's Chest; Floor-Model Kerosene Stove; Iron Butcher's Kettle; Ogee Case for Mantel Clock; Tin Sausage Stuffer; Flax Comb; Pewter-Top Coffee Grinder; Butcher's Fork; Misc. 1-Gal. & 5-Gal. Crocks; Glass Butter Churn; Bird Cage w/Stand; Rayo Lamp; 2 Miniature Kerosene Lamps; 3 Kerosene Lamps; Assorted Picture Frames; Depression Glass; Ladies Victorian Setting Diamond Engagement Ring & Wedding Band; Etc.

HOUSEHOLD ITEMS

Pine China Cabinet w/Glass-Doors Top; 5-Pc Breakfast Set; Singer Electric Sewing Machine, Westinghouse Electric Roaster; Metal Wardrobe; Etc.

TERMS: REAL ESTATE- 10% DOWN. FURTHER TERMS & CONDITIONS TO BE GIVEN DAY OF AUCTION.

PERSONAL PROPERTY: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/ AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

GEORGE A. PARMER, Executor

ISAAC J. TRESSLER, ATTORNEY
AUCTIONEERS: DOCKEY #AU229L,
DOCKEY #AU1683L &
DEPPEN #AU1957L

HOLMES SALE

A Public Auction of farm machinery was held November 3 by Claude (Bud) Holmes and Shelva Holmes R.D. 1, Thomasville, Pa.

Some prices included: J.D. 716 forage wagons $3400 & $1900, J.D. 336 baler w/thrower $2350, 3 thrower wagons $700, $690 & $650, Winco PTO generator $2650, Int. 510 grain drill $1200, N.H. 499 Hydro haybine $6900, folding rotary cutter $1800, J.D. 7000 6-row planter $7000, J.D. 40-20 D tractors $6675, $6900 & $7450, J.D. 30-10 tractors $2500 & $4200, J.D. 48 loader $2125 and Ford skid loader Mod. 340 $1650.

Blaine and Nevin Rentzel were the auctioneers.

STAMM ESTATE SALE

A Public Auction of real estate was held November 4 for the estate of Esther Stamm in the village of Bethel, Pa. in Berks County.

The 1½ story frame house with 2 bedrooms was sold for $62,000. It was located on a large lot.

Dwight D. Miller was the auctioneer.

HOFFMAN SALE

A Public Auction of farm machinery was held November 4 by Robert and Gladys Hoffman, 5 miles north of Boyertown on County Line Rd. Berks County, Pa. There were 209 registered bidders at the sale.

Some items sold were: Int. 450 tractor $4100, Int. 200 tractor $2900, 4-wheel rubber tire wagon $500, N.I. 12A traction drive spreader $300, 16' aluminum elevator $210 and Snapper 30 riding mower $300.

Frey Auctioneers conducted the sale.

Sale Reports

ZIMMERMAN SALE

A Public Auction of real estate and antiques was held November 4 by Earl C. Zimmerman, Sr., 1825 Driver Ave., Media Heights, West Lampeter Twp., Lanc. Co., Pa. There were 223 registered bidders at the sale.

The real estate was sold for $93,500 to Tony Mariani, Lancaster and included a 1-story stone-front house with attached 1-car garage.

Other items sold were: E. Howard wall clock $1900, cherry corner cupboard $1875, walnut break-front $1375, Kestner German doll in pieces $840, grapes-on-red satin lamp $450, game table w/claw feet $360, chandelier w/glass prisms $295, Victorian 7 pc. parlor set $290, round inlaid coffee table $260, Royal Doulton Friar Tuck Toby jug $270, Heisey orchid basket $190, Kroeber mantel clock set $200, several B&G plates $35 to $120 each, lady's 14-karat gold ring $75, man's 14-karat gold ring $70, Hamilton lady's watch $57.50 and Hafner tin wind-up train $40. Roy C. Probst and Eric R. Probst were the auctioneers.

CREASY SALE

A Public Sale of antiques was held November 4 by Ralph and Alverna Creasy, between East Bloomsburg and Catawissa on Hollow Road at the former River Hill Nursery.

Some items sold were: 1½ gal. Cowden and Wilcox batter crock w/blue design $1550, chestnut jelly cupboard $375, oak bookcase $275, oak drop-leaf table $100, 2 violins $155 & $45, irrigation system $1600 and Pix-T-One stone picker $250.

Donald E. Hock and George J. Henry were the auctioneers.

HORST SALE

A Public Auction of Holstein cows and farm machinery was held November 3 by Darrell Horst, 3913 Horst Lane, Chambersburg, Pa.

The top priced Holstein cow brought $1425 and the second high sold for $1350. The average of the herd was $945.

Other prices included: Long 560 tractor $3175, N.H. harvester $950, Case 10 chisel plow $1125, Agro-Tech 500 gal. field sprayer $700, haybine $150, A.C. 4-row No-till corn planter $250 and N.H. 791 manure spreader $850.

Klings Auction Inc. conducted the sale.

EBY ESTATE SALE

A Public Auction of real estate was held November 4 by the estate of Mary Eby, 1340 Mt. Airy Road near the village of Schoeneck, Lanc. Co., Pa. The 1½ story brick Cape Cod house with 3 bedrooms and 1 car brick garage with attached screened porch was sold for $74,100 to Mr. and Mrs. Willard Stauffer of Wolmesdorf, Pa.

Paul E. Martin and John D. Stauffer were the auctioneers.

LARGE PUBLIC AUCTION

TRACTORS-TRUCKS-CARS-FARM MACHINERY-HAY-HORSES-TACK-HARNESS-HITCH WAGON-TOP BUGGY

The undersigned, having leased Manor Stables & Saddlery & discontinuing crop farming, will sell the following - located 3 miles West of Gettysburg, PA - along PA Route 116 (Fairfield Road) - on

THURSDAY, NOV. 23-

9:00 A.M.

MM Model M5 diesel tractor, 3 pt., remote, VG 15-5x38 rubber; Case Model 930 diesel tractor, WF & remote; International TD6 crawler w/Drott clam bucket; nice Massey Ferguson Model 65 gas tractor, NF, PS, 3 pt.; Earth Master tractor, 4 cyl., w/5 ft. side cutter bar mower & 2-way plow w/hyd. lift; Ford 4 btm. 14" 3 pt. trip back plow; John Deere 4x16" 3 pt. trip back plow; John Deere AW 12 ft. 36 disc trans disc harrow; 10 ft. trans culti-mulcher; 10 ft. field cultivator w/sweeps - 3 pt.; IH 4 section 3 pt. rotary hoe; Massey 4-row 30" 3 pt. cultivator; 2 row 3 pt. cultivator; 7 ft. 3 pt. blade; John Deere Model 494A 4-row wide corn planter, dry fertilizer & insecticide; New Idea 1-row corn picker; John Deere 28 ft. combination elevator w/3 hp. 110 or 220 motor; Allis Chalmers Model 66 All-Crop pull-type PTO combine w/tank; 300 gallon pull-type field sprayer w/Bean pump; Dearborn Model 14-15 3 pt. cutter bar mower; New Holland Model 351 grinder-mixer; New Holland tandem axel manure spreader; New Idea 2-beater Model 213 PTO tractor spreader; John Deere 3-beater manure spreader; John Deere Model 35 forage harvestor w/row head (belt); Fox PTO table blower; New Idea 24 ft. hay & grain elevator; 3 pt. big bale mover; 3 pt. stack mover; New Holland gravity bin on factory chassis; 18 ft. 3" grain auger w/motor; 8 ft. by 16 ft. V-bed green chop cattle feeder wagon; 1 ton PTO pull-type fertilizer spreader; portable cattle working chute & squeeze; farm wagon w/12 ft. metal bed.

Approx. 300 bushel mixed wheat & oats - some mold; approx. 14 ton new hay- mostly timothy - lot by ton.

8 ton 16 ft. General tandem axel trailer w/ beaver tail; 5 ton tandem axel trailer; 8 ft. by 12 ft. truck flat bed; Clipper seed cleaner w/motor; metal hog feeders; garden roto-tiller; fuel oil burner; misc. bags farm seeds; 7 lg. single bulb metal floodlights; wagon load of small farm items.

Several refrigerator-freezers; gas dryer; Columbia 4-plate cookstove w/water jacket; kerosene heater; nice cast parlor wood stove; lot misc. household and glassware items.

1982 Dodge Ram 50 pick-up, 4 wheel drive, 4 cylinder - nice condition; VN Ford Mustang 1966 - excellent condition, 6 cylinder, auto trans; 1966 Volkswagon 2 door, stick shift; 1971 Ford Fairlane 500, 2 door, V-8; 1971 Chevrolet 10 pick-up, V-8 engine; 1950 Ford dump truck; 8 ft. pick-up cap.

Approx. 10 nice trained riding horses - child safe - of various breeds (will be ridden at sale); 3 or 4 various AHSA standard jumps; approx. 20 LN & nice Western & English saddles; new & used bridles; 1-set VN show harness; copper & brass coaching horn; balance of new items inventory of tack shop - blankets, large amount grooming & vet supplies, soaps, cleaners, peg board; several glass front showcases - 1 lighted.

VN 1-horse top buggy complete w/top & side curtains - never used since complete restoration; VN 2-horse cut under 6-spring hitch wagon; nice 1-horse sleigh; horse dump rake; other items.

Auctioneers Note- Lot nice items in sale - Several hard to find - Plan to Attend - Will be finished early - Sale Order - Farm & Household Misc. - Machinery - Vehicles - Tack Shop - Horses - Horse Equipment.

Terms: Cash

MANOR STABLES & SADDLERY

JOHN & ELIZABETH BROWN

OWNERS

C. David Redding- Auctioneer-
PA License No. 742-L
Gettysburg, PA- Ph: 717-334-6941
Refreshment Rights Reserved

PUBLIC AUCTION

OF REAL ESTATE

THURSDAY, DEC. 7th

@ 1:00 P.M.

OPEN HOUSE SATURDAY, NOV. 18th
1:00 to 4:00 P.M.

Directions: From Morgantown Rt. 23 East to Rt. 345 North. Property on corner of Rt. 345 & Warwick Rd. Watch for signs. Warwick Township, Chester County.

REAL ESTATE consists of a beautifully restored 3 sty. stone farmhouse with small barn on 1.933 acres. First floor LR, eat-in kitchen, FR w/FP, center hall. Second floor has 3 BR's and full bath. Third floor has 2 finished rooms, full basement w/O/S entrance & laundry hookup. Barn has 2 car garage, 2nd floor has office & workshop. This property has beautiful wood floors, exposed stone wall in FR, deep window sills and a great location. If you're looking for an old Chester County Stone Home don't miss this one.

Terms 10% day of sale; settlement on or before January 31, 1990.

Terms By:

Joseph G. Gangi
Danni Malitzski

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Z. Eberly AU-2417-L
215-286-5183

Miller

PUBLIC AUCTION

SAT., NOV. 18 * 9:00 A.M.

Location: 1½ Miles West Of Village Of Rehrersburg. Turn Right @ Swatara Church Of Brethren To Sale On Left, 10 Miles North Of Myerstown, 1½ Miles East Of The Y Turn Left @ Swatara Church To Sale On Left.

Milwaukee ½" Impact Wrench, Marquette 39-110 Batt. Charger, O.H.M. Tester, Oxweld Torches & Hose & Gauges, Set Of Greenlee Knockouts, Hilti DX600 Stud Gun Set, Rockwell Mod. 725 Portable Band Saw, 4' & 6' Level, Jack Stands, Pipe Vise, Forging Tongs, Black & Decker Radial Arm Saw, Atlas Stand, Drill Press, Piles Of Assort. Motors, Pipe Wrenches, Bolt Cutters, Welders Equip., Industrial Do All Saw, 750 Watt Flor. Lights, Pipe Threader, Pipe Cutter, Belt Sander, Skileir Saw, Masonry Tools & Cement, Old Door Locks, Many Boxes Of Nails, Elect. Boxes, Friction Tape, Nuts, Bolts, Plumbing Valves, Piles Of Copper, Piles Of Brass, Pipe Bending Tools; Pipe Threader $300 Rigid Hammer Drill, Assorted Hoist & Come Alongs, Scaffolding, Assort. Bench Vises, 2 Ready Heaters, (3) Porto Powers, Many Log Chains, Sm. Anvil, Wood Storage Bins, Assort. Lumber, Wheelbarrows, Chain Binder, Many Hand Tools, Clamps, Piles Of Copper Tubing, 2 Reading Boxes For On Pick Up Tk. About 10 Cars For Parts, 2 Studebaker, Willis Jeep, & Others, Many Barrels Of Scrap & Wiring, Heavy Cable, Mud Pan, Bits, Pallet Jack, Drill Press Vise, Forks, Shovels, Grease Guns, Antifreeze, Pipe Fittings, Breaker Box, Gas Cans, 2 Cast Iron Pheasants For Fireplace, 2 Rusty Swords, Old Bausch & Lombe Tel. Scope, Old Violin, 2 Reed Baby Coaches, 2 Old Accordions, 2 Flat Top Trunks, Also Selling 1970 Ford Pickup Tk. V-8, 1980 Pontiac Gran Prix.

TERMS: CASH OR PA. CHECK

Auctioneers Note: This Will Be An All Day Sale, With Many Items Not Listed, Very Few Household Items. They Will Be Sold @ 12:00 Noon. Many Tools Work, Many Don't. Come Early To Look Over Items.

Sale For

HANNELORE CONSENTINE

Auctioneer:
Dwight D. Miller AU-002414-L
Lunch Avail. ***717-933-5736***

PUBLIC SALE

OF
1986 MOTOR HOME
1988 CHRYSLER FIFTH AVENUE
1968 MERCEDEZ BENZ
ANTIQUE FURNITURE
ANTIQUE GLASSWARE & CHINA
WOODEN, IRON, TIN, BRASS & AGATE ARTICLES
COINS - APPLIANCES
HOUSEHOLD GOODS

SAT., NOV. 25, 1989

AT 9:00 A.M.

Loc. 1784 Furniss Road, Drumore Twp., Lancaster Co., PA (Dir.: At Buck, take Rt. 372 west about 2 miles to Susquehannock Drive. Turn left & go 3 miles to Furniss Road to sale.)

Food served.

SALE BY

ROBERT HALDEMAN, JR.
MAY HALDEMAN

Sam Ferguson Musser, Attorney
John F. Pyfer, Attorney
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

AUCTION

COMPLETE LIQUIDATION

H.W. AUTO CO. - Owner Retiring
Rt. 113, 1 Blk. S. of Rt. 73
Skippack, PA

VEHICLES * AUTO REPAIR EQUIPMENT * NEW & USED LAWN & GARDEN TRACTORS, MOWERS, TRAILERS, ETC. * OFFICE EQUIPMENT

SATURDAY, NOV. 25

at 10 AM

VEHICLES: Like Brand New 1986 International 20,000, 2 CAR ROLLBACK DIESEL 20' alum. body, light package P/S, P/B, A/C, tilt wheel, stereo/cassette - telephone - 6.9 Diesel eng. 5 spd., 2 spd rear, disc brakes, 21,000 mi. '85 Mercedes Benz 380 SL, cream, 2 tops, 51,000 mi. '85 Chevrolet Spectrum '70 Kit Car 917 Porsche Laser w/VW frame. '84 Kawasaki GPZ Motorcycle. '72 Oldsmobile Custom Cruiser Wagon 455-V8. '84 Saab 900 Turbo Red 5 spd. loaded. '79 Thunderbird 351-V8, 14,900 mi., like new. '80 Chevrolet Camaro, T-Tops. '65 Cadillac Formal stretch Limousine. '72 Oldsmobile Custom Cruiser 455-V8. '72 Cadillac Coupe deVille, 29,000 mi. '84 Ford Super Cab, 4x4, 302-V8, 6450 GV.W. CB & bed liner, 69,375 mi.

SHOP EQUIPMENT: Portable Scaffold on whls, Parts Cage, 1 Homestead Hoister Bay Lift, 1 Above-ground Globe Auto Lift 6600 lb. cap., 1 Keystone 3 hp. Upright Air Compressor, Work Benches, L&A Pressure Washer, Comm. Water Hose, 8' Flourescent Lights, 3 Ceiling Fans, 1 Chest Freezer, H.D. Steel Shelving, Parts Washer, Fire Extinguishers, Champion Kerosene Heater 150,000 BTU, Lube Machine, 2 T Flr. Jack, Used Tires, Engine Stand, Battery Charger.

LAWN & GARDEN EQUIPMENT: 3 Doolittle Landscaping Trailers (2) single axle (1) new dual, Allis Chalmers Tractor & others, New Roper Equip; 5 lawn & garden Tractors w/mower decks, 3 Trim Mowers, 1 Snowblower, 1 42" Snowblade, Grass Catchers, 2 New Continental belly Mowers, dbl. Snowmobile Trailer, 16' 1959 Aqua Queen Boat & Trailer.

OFFICE EQUIPMENT: Tandy TRS80 mdl. 4D Microcomputer System & Printer, Tandy 300 PBS Modem DCM-7, Portable TV/Radio, Ant. Skillfun 5 cent Slot. Machine, Office size Refrigerator, new Micro Fish, 9' Church Pew, Office Supplies, Desks & Chairs.

Plus Many Other Useful Items.

INSPECTION: 9:00 AM Sale Day

TERMS: CASH

KENNETH A. GEYER AUCTION Co. Inc.

SUITE 102 • 661 WEST GERMANTOWN PIKE
PLYMOUTH MEETING, PA 19462 • (215) AU-2320

(215) 834-1854 • Pottstown 326-3856

Sale Reports

SCRANAGELLA SALE

A Public Sale of trucks and machinery was held November 4 by Mrs. Beatrice Scranagella, 441 Marsh Run road, New Cumberland, Pa.

Some prices included: 1977 Ford F-9000 10 wheeler dump truck $14,100, Fetor Zetor 1011 D farm tractor $6800, 1965 Mack B-61 truck w/crane boom $6000, 1983 Lincoln town car $5600, 1970 Chev. C-60 dump truck $2100, Locomobile $1750, 1973 Chev. C-30 step van $1200, 1970 Ford F-600 flat bed truck $900, Miller welder $1500, gas powered air compressor $600, cutting torch $290, anvil $85, air grease gun $115, 2 tire irons $50, step ladder $27 and 5¢ Griss Cross slot machine $1300.

Little IKE Eichelberger was the auctioneer.

Farmersville Auction

Tuesday, Nov. 14, 1:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Large Houselot from Harrisburg, plus additions. See Lancaster newspaper Sat., Nov. 11 for listing. Furniture sells at 7:00 P.M.

We sell on commission.
CALL JOHN J. RUTT 717-354-5095
AUCTIONEER: LARRY RUTT AU-2455-L

PUBLIC AUCTION

OF FARM CROPS, TOOLS, AND FARM EQUIPMENT

THURSDAY, NOVEMBER 30th

At 9:00 A.M.

From Lancaster Co., cross Norman Wood Bridge, take Rte. 74 North to Bridgeton Rd., turn left and go to Gatchetville Rd., turn left to Brown Rd., turn left to first farm on left. From Red Lion, take Rte. 74 South to Broge Rd., turn right to Gatchetville Rd., go straight thru to Brown Rd., farm on left.

FARM EQUIPMENT:

1985 A.C. 7010 D, new A.C. 5045 D, A.C. D17, M610 Clark Skid Loader, 273 N.H. Baler w/Thrower, 256 N.HY. rake, 3-16' Hay Wagons w/Racks on EZ flow running gears, Vita meyer tedder, O M E Ontonawa Haybine, 12' J.D. transport disc harrow, Brillion Cultipacker, A.C. Drill, N.I. 150 bu. spreader, 353 N.H. Hammermill, N.H. 2300 gal. tank spreader, 2 N.I. forage wagons (1 14' and 1-16'), 782 A.C. chopper with 2 row corn head and grass head, 27 N.H. blower, 30 ton grain or feed bin, stalk shredder, A.C. chisel plow, A.C. 4 row corn planter, 702 N.I. Uni system Century sprayer, 32' Little Giant elevator, 14' flat hay wagon, 3 gravity flow grain wagons (2 Kilbros and 1 Kasten), 2 dumping stations, 5 H.P. Westfalia compressor, 5 Bou-matic milkers w/Westfalia pulsators, 60'8" auger, 30'6" auger, A.C. 3 bottom 14" plow with snap Coupler, 2-Van Dale silo unloaders 1-12' and 1-18', 12' auger, 1200 KW generator, spinner fertilizer spreader, tractor 12 volt mtd. seeder, Ontario grain drill for parts, 3 pt. wood splitter, 3 pt. buck saw, Can't kick cow trainer, calf puller, 2 udder supports, vet. supplies, nuts, bolts, washers, etc., scrap lumber, various sized log chains, portable air pump, shovels, brooms, forks, hydraulic hoses, hydraulic cylinders, 70 bales of baler twine, 1½ H.P. electric motor, High pressure water pump, water hoses, 325 Ford lawn mower, garden tiller for lawn tractor, 6 H.P. engine, silage forks, galvanized bu. baskets, bushel crates, transmission oil, semen tank supplies, 55 gal. drum hay preserve, 5 bags silage preserve, knap-sack sprayer w/engine, 22 new farm gates 8', 10', 12', 14', 16', and 18', 2-32' wooden ladders, 36' barn fan, air and water hose winder on wheels, PTO wire winder, full roll barbed wire, heavy duty chain hoist, 500 lb. scale, 2 bag wagons, 2 feed carts, concrete mixer, wheelbarrow, pea sheller, 65 electric fence posts, 12 volt fencers, 120 volt fencers, roll of electric fence wire, pickup bed liner, gas heater (used two months), misc. shelving, metal shelving on wheels, scrap iron, tractor mtd. seeder. Feed - 12x65 silo ¾ full of ryelage, 18x60 with approx. 30 tons, also, 3000 bales of hay (approx. 40 lb. ea.), 1975 Ford pickup truck (fair cond.), 1979 G.M.C. truck with cattle racks, Dodge pickup engine (good, needs bed), 1982 Pontiac J 2000, also other items not mentioned.

For information call: 717-786-1146 or 717-786-4246

Terms and conditions by:
RONALD & ROBERT BARD
Agents for Seller
Auctioneers:
Elton Horning AU-000434-L
Ronald Bard AA-001836-L

PUBLIC AUCTION

OF VALUABLE REAL ESTATE

ON THURS., NOV. 23, 1989

AT 10 A.M.

(THANKSGIVING DAY)

Approx. 2 miles from Hellam, Pa. located in Hellam Twp. off Yorkanna Road - (Road from Yorkanna to Hellam "Valley View") Take Emig Road to Hillview Road, turn right, go to Picking Road, go ½ mile & look for arrows.

The following will be offered at public auction-

REAL ESTATE

Follow arrows on a private road to a right of way with 2 adjoining lots of woodland. Lot #2 comes first offering 2.28 acres of woodland with Lot #1 adjoining with 2.36 acres, both have 151 ft. frontage on right of way. Lots are septic approved, electric nearby. This ground is approx. 2 miles from Hellam. These lots offers good assorted sizes of trees and a view. Anyone looking for a tract of woodland that is secluded & offers privacy and is ideal for hunting, a cabin, hide-away or a permanent homesite, be sure & inspect these tracts. Tracts will be offered individually and also as 1 unit. Can be seen anytime.

TERMS: $3,000.00 down, balance on or before Jan. 15, 1990.

Not responsible for accidents on day of auction.

AUCTION CONDUCTED BY
GILBERT & GILBERT, AUCTIONEERS
JACOB A. GILBERT, PA. LIC. #336
BRIAN L. GILBERT, PA. LIC. #2256

"DULL'S JEWELRY STORE GOING OUT OF BUSINESS"

PUBLIC SALE

OF JEWELRY STORE INVENTORY, TOOLS & SUPPLIES

Brickerville Fire Hall

MON., NOV. 20, 1989

4 P.M. - Tools 7 P.M.

Sale to be held at Brickerville Fire Hall located just off Rt. 322 (approx. 8 miles west of Ephrata), Brickerville, Lancaster Co., PA.

JEWELRY INVENTORY

RINGS - 26 DIAMOND RINGS - .25 KT to Chips; Wedding Band Sets - Various Bands & Settings; RUBY, EMERALD, OPAL RINGS w/DIAMONDS; 14 KT & 10 KT WOMEN'S & MEN'S WEDDING RINGS; Linde Star Man's Ring (14 KT); Onyx w/ Diamonds & Plain; Opal, Pearl, Camero & Assorted Stone Rings; 14KT Gold Ring Mountings.

PENDANTS, NECKLACES, EARRINGS, BRACELETS, PINS, LOCKETS, CROSSES, MEN'S & LADIES' WATCHES; MASONIC & MEN'S JEWELRY & RINGS - Wall Clocks; 400 Day Clock; Pens & Pencil Sets; Wallets; Silver Plated Items; and Other Jewelry Items; Grandmother's Clock; WATCH MAKER TOOLS & SUPPLIES: Jeweler's Work Bench; Lathe; Staking Set; L&R Ultrasonic Watch; Jewelry Cleaner; Jeweler's Parts Cabinets w/Many Parts; Manuals; Jeweler's Hand Tools; Safe; Filing Cabinet; Electronic Cash Register; Adding Machine; Microwave, Refrigerator; 19" RCA Television; Signs, and many other items to be sold.

Terms by:
DULL'S JEWELRY STORE
Robert E. Dull

HORST AUCTS. AU438L
T. Glenn
Timothy G.
Thomas A.
859-1331 - 738-1245
"VOICES OF EXPERIENCE"

AUCTION SALE

of Lawn and Garden Equipment, Farm Tractors, All Types Of Tools, Gun Collection, Etc.

SAT., NOV. 18

at 9 AM

Located 1½ mi. S. of Kemblesville, PA and 5 mi. N. of Newark, DE on Rt. 896.

Over 25 late model riding mowers, (many Cub Cadets), Farmall 140 with plow and mower, Farmall H, Farmall 300 Utility, Cherry Lumber, all types of hand and power tools, Kohler Electric plant, antique tools, gun collection with over 25 long guns and rifles, antique hand guns and accessories.

Many, many other items of all descriptions.

Terms: Cash or certified funds.

Auctioneers:
Harold S. Hill & Son, Inc.
P.O. Box 22
Kemblesville, PA
215-274-8525
AU-00412-L

PUBLIC SALE

Of 78 Acre Farm and Full Line Of Farm Machinery & Equipment

Saturday, Nov. 18, 1989

at 10:00 A.M.

Located Honey Brook south on Rt. 10 to Cambridge Rd. 1 mile turn left and go approx. ½ mile to sale on right.

Real Estate consists of 78 acres of limestone soil, approx. 70 acres tillable, remaining land in pasture with stream.

Frame and Stone 2½ story farm house, stone section dated 1781, Vinyl siding on frame section, recently remodeled modern eat-in kitchen, living room, family room, sewing room, mud room and laundry combined with full bath on first floor, 5 bedrooms with full bath on second floor. Full basement with concrete floor, fireplace located on first floor, metal and asphalt shingle roof.

2 story frame bank barn with metal roof, 41 Kreider show-eze stalls (6' length x 4' wide) sweep-in trough Accorn gutter cleaner, Bou-Matic stainless steel pipe line, 6 box stalls, feed storage above, Faberal steel siding, 1 story pole barn for dry cows attached, 1 story block heifer barn attached, 100' long by 5½ ' wide feed trough through the middle of pole barn, 1 story block & frame tool shed attached.

18'x75' Fickes concrete stave silo.

20'x70' Harvestore structure.

21'x32' Harvestore Hi-moisture unit.

1 story block & frame building with metal roof, former cage layer facilities, cages are now removed.

2 story frame garage with metal roof, storage above with 2 car storage below, dirt floor.

Frame tobacco shed with metal roof, stripping room and dampening cellar.

1 story block calf barn, concrete floor used as a loafing area. For appt. call (717) 786-1146 or 786-4246 Ron or Bob Bard.

Farm Equipment

Ford model 2000 gas tractor, Ford model 5600 Diesel tractor, New Holland 513 baler, New Holland 256 hay rake, (4) flat bed hay wagons on rubber, New Holland model 489 haybine, White 500 gal. tandem field sprayer, (1) J.D. transport disk, (1) J.D. disk, Fox self-propelled harvester w/3 heads, Int. grain drill, New Holland 790 Manure Spreader, Ford 3 bottom 16" plow- 3 pt. hook up, Int. 56 silage blower, (2) New Holland crop carrier forage wagons (1 new), Bobcat skid loader, (2) Spring tooth harrows, Ford (2) row corn planter- 3 pt. hook-up, J.D. 400 rotary hoe, Spike harrow, and other misc. items.

Terms By:

Henry U. Stoltzfus, Jr.
Anna Mary Stoltzfus

Auctioneers:
Elton Horning AU-000434-L
Ron Bard AA-001836-L

Public Auction Register

NOVEMBER

SAT NOV 11 - 8 30AM Public Auction of 2 Tractors, Farm Machinery, Milking Equipment, Butcher Equipment, Antiques, Collectibles, Household 5 Mile S E of Sunbury, Pa , Northumberland County 1 Mile East of Rt 890 in the Village of Seven Points take Treva Rd to Kline Rd to Auction Site. Auction Arrows along Rt 890 at Crossroads Deli & Rt 61 at Stonington Memorial Cemetery day of Auction Mrs Raymond (Betty M) Kline, Owner Mark J Jones Auctioneering Service

SAT NOV 11 - 9AM, 81 Acre Beef and Broiler Farm and Farm Equip , located at the corner of Bossler Rd and Garber Rd , W Donegal Twp , Lanc Co , Ralph H and Barbara Longenecker, owners, Raymond Miller, Auct

SAT. NOV 11 - 9AM, Real Estate, Antiques, Personal Property, located 615 Owl Hill Rd , Lititz, PA, Harry S and Anna M. Huber, owners, Randal V. Kline, Lloyd Kreider, Aucts

SAT. NOV. 11 - 9AM, 25 Acre Farm, Farm Machinery, Oliver Tractors, Shop Tools, HH Goods, 1 W Strack Dr , Myerstown, PA, Aaron H Ebersole & Ruth O Ebersole, owners, Ebersole & Shoop, Aucts.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV 11 - 9AM, 23 Acre Farm, Farm Mach , Oliver Tractors, Shop Tools, HH Goods, 1 W Strack Dr , Myerstown, PA, Aaron H Ebersole and Ruth O Ebersole, owners, Ebersole and Shopp, Aucts.

SAT NOV 11 - 9AM, 3 5 Acre Property, Antiques, HH Goods, Shop Tools, from Ephrata take Rt 272 N at PP&L Center turn left onto Schoeneck Rd , continue 3 mi to property on left, 75 S King St , Schoeneck, PA, Anna Oberholtzer, owner, Paul E Martin and John D Stauffer, Aucts

SAT NOV 11 - 9AM, Plumbing & Electrical Supplies, Pickup Truck, Trailers, etc , on the premises NE of Mt Zion, Leb Co at intersection of Long and Short Rds , Lester and Ruth Shirk, owners, Weik and Sensenig, Aucts

SAT NOV 11 - 9AM, 120 Acre Farm, located take BUffalo Rd at Time Markets, Mifflinburg, PA, approx 2 mi to Shively Rd to Crossroads, turn left, over Bridge turn right to sale, Estate of Florence E Hoffmaster, Wayne M Hess, Auct

SAT NOV 11 - 9AM Public Auction of Antiques, Furniture, Glassware, Guns, Tools, & Household Goods Located Lancaster Ave , Gap, Lanc Co , Pa From Rt 30 & 41, Take Rt 41 South ½ Mile, Turn Right On Rt 741 To Auction On Right Lillian Miller, Owner Barr Davis Auctioneers

SAT NOV 11 - 9AM, Conduso Rive Front Farms, Farm Equipment, at Carranza Rd , RD 3, Tabernacle, NJ, Melvin Sickler and Frank (Butch) Hogbin, Aucts

SAT NOV 11 - 9AM, Lumber, Tools, Furniture, Quilts, Guns, Collectibles, located 3 blks off Rt 895 between New Ringgold & McKeansburg, PA, Sch Co , turn Rt at the 2nd road from New Ringgold Towara McKeansburg, go 1 blk & turn left to sale, Flossie E Roeder, owner, Eugene G Klinger, Auct

SAT NOV 11 - 9AM, 3 Ferguson Tractors, 1971 Ford 10' 1-Ton Dump Truck, 1978 ½ -Ton Chevy Pick-up w/camper, Farm & Bee Equip , etc , located between Allentown & Kutztown along Rt. 222, Maxatawny Twp , Berks Co , PA, Earle & Hallie Saeger, owners, Kenneth P Leiby, Auct

SAT. NOV 11 - 9AM, Fine Reproduction Furniture, China Glass, etc , at Rudnick's Sales, Rt 213, Galena, MD, Harry Rudnick & Sons, Inc., Aucts

SAT NOV. 11 - 9 30AM, Computers, Typewriters, AV, Shop & Phy Ed. Equip, etc Parkland Schools Surplus Auction, located 1 mi S of I-78 and Fogelsville, 3 mi N of Trexlertown along Rt. 100 at the Fogelsville Elementary School, Lehigh Cty, PA, Houser Auctions, Aucts

SAT NOV 11 - 10AM, Farm Equipment, Mastersonville, Lanc Co , PA, Raymond & Janice Horning, owners, Blaine & Nevin Rentzel, Aucts

SAT NOV 11 - 10AM, Real Estate, 86 Acre Farm-12 Acres Woodland, Custom Built Rancher, Antiques, Glassware, Tools, Guns, located at 11804 Woodsboro Pike, Frederick Co , MD, Estate of Lulu M Altman, Trout Auctioneers, Inc , Aucts

SAT. NOV 11 - 10AM, Real Estate and HH Goods, located 3½ mi S of New Holland between Mentzer Rd and New Holland Rd at 423 Peters Rd , Leacock Twp , Lanc Co , PA, Mabel W Weaver and Gere W Martin, owners, Robert E and Jeffrey R Martin, Auct

BELLEVILLE LIVESTOCK MARKET

COMPLETE HERD DISPERSAL

WED. NOV. 15

at 1:30 P.M.

150 head of registered and grade holsteins. Consisting 75 cows in milk, 12 recently fresh, 15 dry or springing and the rest in various stages. 75 heifers, 15 bred, a couple springing. The rest from yearling down to starting calves. All calves that are old enough have been vaccinated. Certified and accredited. Pregnancy checked. Note a young herd with good udders.

Consigned By:

Curtis Piper

Westmoreland Co.

For information call:
Gene Glick 717-667-2703

PUBLIC AUCTION

REAL ESTATE

SATURDAY, NOVEMBER 25, 1989

Auction Time: 1:00 P.M.

DIRECTIONS: From Ephrata take Route 322 East through Hinkletown, turn right onto Farmersville Road. Go approx. 2 miles, turn right onto Fairmount Road. First farm on left. Earl & West Earl Townships, Lancaster County, PA.

45 ACRES M/L LIMESTONE SOIL

2½ STORY BRICK HOME: Main floor includes large eat-in kitchen w/built-in cabinets & dishwasher; living room; family room; sewing room; 1 bedroom; laundry room; office w/ fireplace; full bath. **SECOND FLOOR:** 4 bedrooms; full bath. Attic area, also full basement, attached 3-car garage. Home heated by oil fired hot air heat.

LARGE BANK BARN: 44 stanchion cow stable w/Jamesway barn cleaner; loafing area; attached manure shed; milk house, 600 gal. tank.

Silos: 20x70 Harvestor w/Goliath unloader; 20x30 Harvestor w/auger unloader; 20x64 solid concrete w/Jamesway ring drive unloader.

24x78 implement shed.

- Well and system
- Mature shade
- Thermopane windows
- On lot sewer
- Macadam drive
- Fireplace insert

• Approx. 38 acres tillable - 4 acres pastureland.

OPEN HOUSE: Saturday, November 18, 12:00 Noon - 3:00 P.M. or by appointment, transportation to see this fine property, or assistance in obtaining financing, call Paul E. Martin, 717-733-3511.

TERMS: 10% down, day of auction, balance at final settlement on or before March 1, 1990. All herein information is believed to be accurate but is being used for advertising purposes only and is not guaranteed.

R. DOUGLAS GOOD, ATTORNEY

Auction By

EDWIN N and ERMA V. HOOVER

AUCTION CONDUCTED BY
J&P AUCTIONS
PAUL E. MARTIN,
AUCT. AU-1601-L
EPHRATA, PA 717-733-3511
JOHN D. STAUFFER,
AUCT. AU-1509-L
MANHEIM, PA 717-665-5099

TRIPLE S FARM TOY SHOW

SATURDAY, NOV. 18, 1989

8:30 AM TO 1:30 PM

PENN HARRIS CONVENTION CENTER
CAMP HILL, PA

BUY — SELL — TRADE
ADMISSION $2.00 CHILDREN UNDER 12 FREE
FARM TOYS — WINROSS TRUCKS — BANKS ETC.

FOR MORE INFORMATION:
HERB KEEFER
251 S. LEWISBERRY RD.
MECHANICSBURG, PA 17055
717-766-8602 EVENINGS/WEEKENDS

PUBLIC AUCTION

WEDNESDAY, NOV. 15, 1989

BEGINNING AT 10 AM ON PREMISES
FLEMINGTON BUILDERS MART,
FLEMINGTON, NJ
(DIRECTIONS: 1 MILE NORTH OF FLEMINGTON CIRCLE RT. 202 SOUTHBOUND SIDE)

CLAD INSULATED WINDOWS, OAK KITCHEN CABINETS, VINYL & CERAMIC FLOOR & WALL TILE, SKYLITES, LUMBER SHEETROCK, PANELING, PLYWOOD, VANITIES, $412,539.00 WHOLESALE INVENTORY

WINDOWS: 1680 Units - White & Bronze Clad Insul. & Primed Casement, Awning, Picture, Double Hung, Twins, Triples, Bow, Heads & Seats.
KITCHEN CABINETS: 134 New Imp Oak - Raised Panel - 3 Color Wall & Base Cabs In Formica And Oak, 21 Bathroom Vanities w/Tops.
SHEETROCK, LUMBER PLYWOOD, PANELING, SIDING FLOOR JOISTS: 16,800 LF Floor Joists T.J.I. 11-7/8" To 16" Wide, Lengths 16' To 36', 260 Pcs. Mahogany Plywood, 240 Pcs. Sheetrock In 4x8 & 12x1/2, 320 Ctn Pine Wall Planking, 1280 Pcs. Treated Spindles, 5,440 BF Urethane Insul., 128,660 LF W.P. Molding Quantity Clear Base & FJ Casing.
HARDWOOD FLOORING: 18,200 SF Aspenite Comm. 12x12x5/16" Tile, 2,400 SF 1x3 Oak Flooring, 28,800 SF Teak & Oak Parquet.
WALL & FLOOR TILE: 46,280 SF Ceramic Wall Tile White & Colors, 18,840 8x8 Floor Tile - American Olean/Villeroy & Boch, 6,800 SF Black Slate Tile, 80 Ctn Tarkett No Wax Vinyl Tile, 34,800 SF Commercial 1/8" Vinyl Composition Floor Tile.
SKYLITES: 21 Insulated Glass Skylites, To 52"x52" By Naturalite.
DOORS: 6 Pcs 6' French Prehung Door Units, 36 Insulated Steel Prehung Entry Doors, 284 Assorted White Pine/H C & SC/Louvered Doors, Oak & Fir Entrance Doors, French & Panel Doors, Stairways.
CARPET: 2,150 SQ Yds Residential & Commercial Carpet Full & Partial Rolls, Quantity.
CEILING TILE & GRID: 8,240 SF 2x2 & 4 Ceiling Tile - Most Commercial Fire Rated, 84,400 LF Ceiling Grid, 73 2x4 Flourescent Light Fixtures.
BATH & PLUMBING FIXTURES: 12 Toilets Including 1 Piece Lowboys, 47 Sinks, Bidets & Steel Bathtubs, 36" Pedestal Sinks, 24 Cast Iron Am. St. Oval 36"x72" tubs.
FURNITURE: 430 Oak Tables & Chairs, TV Stands, Breakfronts, Entertainment Centers, Hutches, Ball & Claw, Pressback, Leaded Glass, Rolltop Desks.
OTHER ITEMS: 23 Pcs. Marble 14¼ "x99", 1400 Joist Hangers, 8,400 SF Polythelene Plastic, 382 Bundles Roof Shingles, 10,600 Lbs. Assorted Nails.
TERMS: Cash Or Certified Check, 25% Deposit Required, $5 per Invoice Processing Fee.
INSPECTION: 10 AM to 4 PM Tuesday, November 14th, 9 AM Day Of Sale.

Peter Co Lanzo Auctioneers, Inc
LONG BRA... NJ 201 229 ...
UNION NJ 201 688-2552

PUBLIC AUCTION

LOCATION: R.D. #1 Hughesville, PA (Lycoming Co.) Turn off Rt. 405 onto paved road across from the B.P. Gas Station on the Outskirts of Hughesville. Follow signs ½ mile to Auction.

SATURDAY, NOV. 18, 1989

9:30 A.M.

Metal Lathe, Milling Machine, Model A Ford, Utility Tractor, Guns, Etc.

Clausing Metal Lathe, (12" Swing, 36" Center, Quick Change, Compound Feed. Accessories Include 4 Chucks, Collets, Turret and Steady Rest).

Round Tower Vertical Milling Machine, (Bridgeport Type J Head) Approx. 100 hrs., w/ Optics and Power Feed. Accessories Include 8" Vertical and Horizontal Turn Table, 6" Horizontal Turn Table, 6" Swivel Vice, 6" Stationary Vice, Clamping Bolts, Set of 24 R-8 collets.

Belsaw Grinder - Pratt & Whitney Radius Grinder, Complete w/Collets - Roto-Phase 3 h.p. 3 Phase Convertor - 2 Tool Post Grinders, Large and Small (Thermac Percision Grinder) - Walker - Turner 14" 2 spc. Band Saw - Makita 14" Metal Cutoff Saw, Like New - Integram 12 sp. Floor Model Drill Press - Dunlop 8 Spd. Bench Drill Press - Reid Surface Grinder - 18"x6" Magnetic Chuck - Drill Bit Sharpener w/Motor - Indicator Gauges - Machinists Height Gauge and R.P.M. Tach. - Large Selection of 1"-6" Starrett Micrometers - Bushing Collets - Several Small Vices for Mill or Press - Printers 18" Metal Brake - Numerous Machinists Tools Not Listed - **Large 2 dr. Floor Safe, (56" h. x 29" d.)** - Farm & Family Center Pressure Washer, 500 p.s.i. - 300 amp. 6-12V Battery Charger - Black Hawk 1½ Ton Hyd. Bumper Jack - NCR Elec. & Man. Cash Registers - Elec. Typewriter w/Large Letters - Programmable 16 Channel Scanner - Air Compressor w/20 gal. Tank - Craftsman 6 h.p. Motor w/Gear Reduction - B & S 5 h.p. Motor - Ridgid Pipe Benders - Portable Floor Engine Hoist - Welding Table - G.E. 600 amp. Probe - Battery Operated Miger Wire Tester - Selection of Elec. Testing Equip. - McCulloch 14" Chain Saws - **H.D. Sewing Machines, One w/ Walking Foot** - Singer Shoemakers Patch Machine - Vice w/14" Opening - Tap & Die Set up to ¾ ".

1931 FORD MODEL A TUDOR SEDAN-EXCELLENT CONDITION

2 Model A Motors, One Completely Rebuilt - Parts Including Heads, Manifolds, Starters, Etc. - Antique Hand Crank Gas Pump - **Collection of PA License Plates Dating 1914 up** - Nuts, Bolts, Brass Fittings, S.S. Fittings - Approx. 1300 Board Ft. of Dried Pine Planed Boards.

Simplicity 4040 Utility Tractor (18 h.p. Onan Motor, Hydrostatic Tran., 3 Pt., w/ Danco Front End Loader and Brantly Backhoe, Approx. 900 hrs. Good Mech Cond.

Guns Sold at 12:30

Winchester Model 94 Pre-64 32 Special - Winchester Model 1890 .22 cal. Rifle w/Oct. Barrel - Remington 909 .22 cal. Pump Rifle - Remington Rolling Block .22 cal. Rifle w/ Brass Forearm - Remington Model 89 .22 cal. Bolt Action Rifle w/Clip and Scope- Marlin 336 .30-.30 Rifle w/Tasco 3x9 Scope, New - Smith & Wesson Stainless Steel Model 63 .22 cal. Revolver, 4" Barrel, New - S&W S.S. Model 37 F.W. .38 cal. Revolver, 2" Barrel, New - S&W. S.S. Model 34-1 .22 cal. Revolver, 2" Barrel - 2 Sterling Arms S.S. Model 302-S .22 cal. Revolvers, Matching Set - O.M.C. S.S. .380 Back-Up Semi. Auto. Pistol, New.

Personal Property Terms: Cash or approved check. Out of State Buyers must have current bank letter of credit guaranteeing funds.

Auctioneers Note: Guns Sold at 12:30 P.M. Model A, Lathe, Milling Machine and Simplicity Tractor will be offered at 1:00 P.M.

Owners:

MR. & MRS. ROBERT BUFFORD

Auctioneers
Gele L. Derr AU 217L
Ph. 784-5413
George Kapp, Jr. AU 2174L
Ph. 458-4384
Members of NAA - PAA - NEAA

DERR & KAPP'S AUCTION SERVICE

PUBLIC SALE

OF 25 ACRES M/L FARM
BRICK DWELLING
REINHOLDS — BLAINSPORT
FRI., NOVEMBER 17, 1989
AT 2 P.M.

Located at 550 North Blainsport Road, West Cocalico Township, Lancaster Co., PA. (Directions: Rt. 272, turn North onto Rt. 897 to Reinholds, turn right at firehall onto Galen Hall Rd., left onto Swamp Church Rd., at old Swamp Church turn right onto N. Blainsport Rd.)

25 ACRES M/L
2½ -STORY BRICK DWELLING

Large living room w/open stairway, dining room, kitchen w/built-in cabinets, sun porch, family room, laundry & extra kitchen area, 4 bedrooms w/closets, full bath.

Oil fired hot water heat, 20'x40' BLOCK & FRAME BUILDING W/16'x40' FRAME ADDITION, new roof.

32'x60' 2-STORY BLOCK BUILDING w/separate 220 electric service, insulated.

This property is ideally located with many fine features, country setting, buildings for animals & storage.

OPEN HOUSE — Sat., Nov. 4 & Sat., Nov. 11 from 1 p.m. to 3 p.m. or for information or inspection call 215-267-5551 and ask for Charles Weitzel or 215-267-7293.

TERMS BY:
MERDA B. WEITZEL
Richard Funk, Atty.

HORST AUCTS.
AU438L
T. Glenn
Timothy G.
Thomas A.
859-1331 — 738-1245
"VOICES OF EXPERIENCE"

SATURDAY, NOV. 18

@ 11:00 A.M.
Sale To Be Held At Capital Tractor South Rt. 22 Hillsdale, NY (20 Miles East Of Hudson, NY, NE Of Poughkeepsie, NY)

TRACTORS

(2) Ford 7710's 4WD w/Cabs 1 w/Loader Low Hour Repos; Ford 8700 w/Cab, 4610 Synchro Range, 5000, Jubilee, 8N; MF 230, 165, 65, T030; JD 4010, 3010; IHC 966, 656, 350; Deutz Allis 7085; Kubota M6950 4WD & Cab, L345 Dt w/Ldr.; Satoh 16 HP 4WD w/Blade; App. 20 Lawn & Garden Tractors.

CONSTRUCTION

(3) Ford 555 Loader Backhoes; 1986 Fiat Allis FD-7 Dozer; JD 450 w/6 Way & ROPS; (2) JD 350's 6 Way 1 w/Sweeps & Winch; Kubota KH170 Excavator; Trojan 3000 + 1500Z 4WD Loaders; Trojan 124 4WD Loader; IHC Loader Backhoe; Timberjack Log Skidder; 3 Pt. Stone Rake.

TRUCKS, TRAILERS

1987 C-70 Chev. S/A Dump (Repo); 1973 Ford F6000 Cat Diesel w/16' Grain Dump; 1971 KW Conv. Tandem; 1978 GMC Van; 1971 Chev. C60 w/Sander; 2 Old Ford & Reo Dumps; New 4 Ton Trailer & Others; New EZ Dumper For Pickup.

FARM EQUIPMENT

New Holland 477, 479, 489, 499 Haybines; NH 892 Chopper; JD 336 Baler w/ Kicker; Several Plows, Mowers, Other Equipment Too Early To List; 16' & 18' Gates; 2 Generators 1 PTO & 1 Engine Driven; 3 Pt. Post Hole Digger; 6-3 Pt. Log Splitters; 3 Pt. Blade.

CONSIGNMENTS WELCOME!
TERMS: CASH OR GOOD CHECK
FINANCING THRU FMCC
LUNCH AVAILABLE
FOR MORE INFORMATION:
USA TOLL FREE 1-800-843-7046
CAPITAL TRACTOR SOUTH INC.
HILLSDALE, NY.

SALE BY:
Auction GOODRICH
AUCTION SERVICE INC.
607-642-3293

PUBLIC AUCTION

OF VALUABLE 6 ACRES
136 PERCH, FARMETTE
SATURDAY, NOV. 25, 1989
at 11:00 A.M.

Located 4½ Miles North West Of Manheim Take Rt. 72 North At Manheim, 3 Miles To Elizabethtown Rd., Turn West 2 Miles To Farmette On Corner of E-Town & Shumaker Rd. Rapho Twp., Lanc. Co. Pa. Manheim Central School Dist., 562' Along E-Town Rd. 603' Along Shumaker Rd.

2½ Story Frame Dwelling w/Aluminum Siding & Soffit, Attic Insulated, 3 Tract Storm Windows & Doors.

Large Kitchen Built-In Wood Cabinets, Laundry, Large Mud Room w/Concrete Floor, Living Room, Family Room, Wall To Wall Carpet. 2nd Floor w/6 Rooms, Closet, Wall To Wall Carpet, Full Bath, Basement, Oil Fired Hot Water Heat, Summer & Winter Hook-Up, Well w/Pressure System, Large 2 Car Garage, Frame Barn w/ Tobacco Shed, Attached Stripping Room, Damping Cellar, Hay Loft, Horse Stalls, Grain Storage Bins, Equipment Space, Running Water, Nite Light, Black Top Drive.

Open For Inspection, Sat., Nov. 4 & 11 From 2:00 Till 4:00 P.M. Or For Appointment Call 717-665-3154. 10% Down Day Of Sale, Balance On Or Before Jan. 15, 1990.

Auct. Note: Tired Of Being Cramped In, Need More Room, Don't Miss This One, Many Opportunity.

Terms By
LESTER & RACHEL R. STEHMAN

Auct.
Robert E. & Jeffrey R. Martin,
656-7770
AU000580-L
Gerald Hoover, App.
J.D. Young, Atty.

Petra Christian Fellowship
Of New Holland, PA.

BENEFIT SALE

WINROSS- QUILT- COLLECTIBLES
LOCAL CRAFTSMEN'S DISPLAYS-
ANTIQUES- HOUSEHOLD GOODS
SAT., NOVEMBER 18, 1989
Sale Time: 9:00 A.M.
Rain Or Shine

Directions: 565 Airport Road, New Holland, PA. 17557. From Lancaster take Route 23 East to New Holland. Turn right at Ziemer Buick. Proceed to Airport Road the Second Road right. Straight to the Church. Look for the string of Helium Balloons. Lancaster County, PA.

CRAFT DISPLAY SALES BY
LOCAL CRAFTSMEN

Electronics; Woodstoves; Chainsaws; Jewelry; Appliances; Clothing; Adults, Childrens, Glassware; New, Antiques; Baby Furniture; Household Furniture.

STORAGE SHED

Dining Room Sets; Firewood; Homemade Items; Pillows, Teddy Bears; Games; Puzzles; Princess House Items; Weight Set-110 Lb.; New Tupperware; Dishes; Lawn Mowers; Books; Tires; Bunk Beds.

WINROSS TRUCKS-
COLLECTIBLES

1/64 Scale Collectors Tractors; Many other Misc. items.

LARGE YARD SALE
SAME DAY
1978 DODGE OMNI

TERMS: Cash or good check day of auction.
SALE ORDER: Automobile, Winross, Quilt between 12:00 P.M. and 1:00 P.M.
AUCTION CONDUCTED BY:
LEROY HORST
There Will Be Plenty Of GOOD FOOD And BAKED GOODS For Sale.
INQUIRIES CALL: Leroy Newswanger
(215) 445-6006
Benefits Church Building Fund For New Sunday School Wing

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

OUTSTANDING ANTIQUE AUCTION

FINE COLLECTION OF GLASSWARE, EARLY AMERICAN & VICTORIAN FURNITURE, QUILTS, COLLECTABLES, PRIMITIVES

SATURDAY, NOVEMBER 18, 1989
At 8:00 A.M.

Auction held indoors in the banquet hall at the Leesport Farmer's Market. Travel on Rt. 61, 8 miles North of Reading to the North end of Leesport, Berks Co., PA. Watch for signs, chairs provided, Plenty of parking, lodging nearby.

Mahogany Chippendale tilt-top table (18th century), mahogany & walnut drop leaf Chippendale Pembroke tables (18th century), mahogany Sheraton tilt-top table, mahogany Pembroke table circa 1910, mahogany 2-drawer night stand, mahogany tea cart, mahogany decorative curio cabinet, walnut dish-top candle stand w/snake ft. circa 1770, walnut Chippendale bureau low chest w/4 drawers circa. 1770, walnut corner cupboard circa 1876, walnut 6 leg drop leaf table, 2 low back Windsor side chairs (18th century), Windsor style plank seat side chairs, 4 & 6 leg cherry drop leaf tables, cherry night stand, pair of Victorian rosewood rose carved gentleman's chairs, walnut finger carved gentleman's chairs, many Victorian side chairs, many Victorian white marble-top tables, walnut 3-drawer marble top wash stand, Victorian love seat sofas, Victorian walnut Sleepy Hollow chairs, set of 6 original decorated ½ spindle plank seat chairs, set of 5 original decorated arrow back plank seat chairs, set of 5 ½ -spindle plank seat chairs, plank seat ½ spindle settee, blanket chests, wash stands, oak furniture, 2 highboys (50 to 60 yrs. old), spinning wheels, grandfather's clock, walnut spool cabinet, scales (1 w/brass scoop), coffee mills, Paul Revere type pierced tin lamp, walnut oval picture frames, quilts, toleware, 19th century still banks, clocks-china, wood & metal including steeple clock, brass & copper kettles, brass candle sticks & sconces, hobby horse circa. 1870, miniature furniture-jelly cupboard, canopy bed, chests, bureau, fainting couch, etc., cast iron band wagon w/musicians & team of horses, Lionel elec. train & train station, 2 rifles, prints, set of sterling flatware, silver plated holloware, Staffordshire & Bisque figurines, Rohrstrandt porcelain pedestal & urn, white marble pedestal & bust, wrought iron piano lamp, ruby shade hanging hall lamp, oil & other lamps, Gone w/the Wind, leaded shade & tiffany type lamps (pre World War I), rare milk glass lamp, student, marble & bristol base lamps, tiffany type hanging lamp shade, depression, overlay, colored art, Bristol, sandwich, cut, pattern, satin & milk glass, majolica, pottery, lusterware, beer steins, Austrian, German, Bavarian, Belleek, Occupied Japan & Early American china, Adams painted panel mirror, Adams 3-sec. gold leaf mantel mirror, 2 brass onyx top stands, brass wood box & fire screen, pair of cast iron courtyard gates, new antique white French Provencial BRS & kneehole desk & chair, new metal dinette sets, metal filing cabinets, new room sized carpets, several complete sets of dishes (approx. 55 yrs. old) and many other items.

Auct. Note: very large auction, selling w/2 auctioneers, many items stored for over 20 yrs. If you are looking for it, it may be here, don't miss this auction. One owner collection, owner will be revealed at auction. Auctioneer & owner not responsible for deleted items.

Terms: cash, traveler's check or PA checks, day of auction. No out of state checks accepted.

Refreshments Available

Auctioneers:
Dennis F. Wagner, AU-001427-L
Brian R. Folk, AU-002527-L
Phone: (215) 562-7445

SAT. NOV. 11 - 9AM, Antiques, Collector Plates, HH Goods, located along Line Rd, next to Earhart Auto Parts, Stevens, PA, Rachel E. Earhart Estate, T. Glenn Horst and Son, Aucts

SAT. NOV. 11 - 10AM, Garage & Body Shop Equip, Berwick, PA, Roadway Motor Plazas, owners, Dick Crittenden Auction, Co, Auct

SAT NOV. 11 - 10AM, Classic Cars, Trucks, Suzuki Cycles, Parts, Inventory, Heavy Equip, Backhoe, 1512 E Caracas Ave, Hershey, PA, Cramers Suzuki, Nates Garage, Nate Hose, owner, Kerry Pae Auctioneers

SAT NOV 11 - 10AM, Halford's CB Radios, All New Stock of CB, Marine & Monitoring Antennas, CB Radios, etc, located between N Lime and N Duke Streets, 126 E Clay St, Lanc, PA, Jim & Rose Halford, owners, Miller & Siegrist, Aucts

SAT NOV 11 - 11AM, Real Estate, 491 Milford Rd, Exton, Uwchlan Twp, PA, Kenneth A Geyer, Auct

SAT NOV 11 - 11AM, Real Estate, from RT 322 take 82S to Hibernia Rd right to Telegraph Rd, turn right to property, Wilber H & Evelyn M Gable, owners, Horning Farm Agency, Inc., Aucts.

SAT NOV 11 - 11AM, 42 Mowers & Tractors 6 to 34 HP, Lawn and Garden Equip, 12033 Glen Arm Road, Baltimore Co, Glen Arm, MD, William H Amoss, Auct

SAT NOV 11 - 1PM, Valuable 72 Acre Farm in Beautiful Lykens Valley, located approx 2 mi. E of Millersburg along Rt. 25 in the village of Killinger, Upper Paxton Twp, Dauphin Co, David Deibler and Ed Shoop, Aucts

SAT NOV 11 - 2PM, 73 Acres with stream & Stone and Frame Dwelling, located along Rt 568 E of Rt. 10, Larry & Frances Reinert, owners, Horning Farm Agency, Auct.

SAT NOV. 11 - 2PM 43 Acre Building Lot, located along Rt 568 E of Rt 10, Larry & Frances Reinert, owners, Horning Farm Agency, Inc, Aucts

MON. NOV 13, Rea Campbill MH Dispersal, Salem, NY, Backus Associates, Inc, Aucts

TUES. NOV 14 - 1PM, Large Houselot, Harrisburg, plus additions, at Farmersville, 3 mi E of Brownstown, PA, Larry Rutt, Auct., Farmersville Auction

WED NOV 15 - 10AM, 183 Holsteins (75% Reg.), full line of farm mach, Dundee, (Yates Co.), New York, Mrs. and Mrs Harry L. Shelford Complete Dispersal, owner, Pirrung Auctioneers, Inc., Aucts.

WED. NOV. 15 - 10AM, Antiques & Collectibles, located Shop & Play Hall, Rt. 209, Lykens, PA, Lee D. Dockey, Auct.

WED. NOV. 15 - 10AM, Clad Insulated windows, oak kitchen cabinets, vinyl & ceramic floor & wall tile, etc., on premises Flemington Builders Mart, Flemington, NJ, Peter Costanzo Auctioneers, Inc.

WED. NOV. 15 - 11AM, 14 Acre Farmette, Refrig. equip., Concrete Silo, Antiques, Personal Property, Furniture, located at 941 E. Meadow Rd., Manheim, PA, Charles E and Mary G Jennings, Jr, owners, J Omar Landis Auction Service, Aucts.

WED NOV. 15 - 6PM, 2 Tracts Real Estate, located at S Farmersville Rd, Farmersville, W. Earl Twp, Lanc Co., PA, Lloyd W Sauder, Barbara H Sauder, owners, T. Glenn Horst and Son, Aucts.

Public Auction Register

Closing Date Monday 5 00 P M

WED NOV 15 - 7 30PM, Dairy Cattle Sale, Four States Livestock Sales, Hagerstown, MD

THURS NOV. 16 - 10AM Public Auction of Tractors, Forage Equipment, Misc Equipment, Milking Equipment. Leb Co. 6 miles north of Myerstown, take Rt. 645 north from Myerstown to Greble Rd. Left on Greble Rd thru Greble and across Swatara Creek 2nd farm on right From Rt 78 take exit 1 to Rt 22 east Follow local traffic to stop sign Turn right go to 3rd intersection, turn left, 2nd farm on left From Lebanon- north on 343 to Greble Rd. (6 mi.) right on Greble Rd. Go thru 2 crossroads, 2nd farm on left James and Christine McClellan, Owners Harry H. Bachman, Auct

FRI NOV. 17 - 12Noon Dairy Cow Sale, Kling's Sale Barn, Landisburg, PA, Kling's Auctions, Inc , Sale Mgrs

FRI. NOV 17 - 1 30PM, Pigs State Graded, at Westminster Livestock Auction, Westminster, MD

FRI NOV. 17 - 2PM, 25 Acres M/L farm, Brick Dwelling, located at 550 N. Blainsport Rd , West Cocalico Twp , Lanc. Co , PA, Merda B Weitzel, owner, T Glenn Horst and Son, Inc

SAT NOV 18, Outstanding Ches & Lanc Co Period furniture, antiques, primitives, sampler, mech bank, iron, tin woodenware, pottery removed from local residence To be sold Ren Men Pavallion, Rt 472 S , Oxford, PA, 17 mi S Quarryville, PA, Whiteside Auction Service, Aucts

SAT NOV 18, Farm Equipment, 116 N Trail Rd , Elizabethtown, PA, Norman E Brenneman, owner, Ken Long, Auct.

SAT. NOV 18, 50 Acre Farm, 5 Acre Corner Lot, Farm Equip., Horses, located along Woodlyn Dr., approx 3 mi. N of Terre Hill, Luke M. and Esther Z Hoover, owners, Nevin Z. Martin, Andrew M Martin, Auct

SAT NOV 18 - 8AM, Glassware, Early American & Victorian Furniture, Quilts, Collectibles, Primities, in the banquet hall at the Leesport Farmer's Market, on Rt.I 71, 8 mi N of Reading to the N. end of Leesport, Berks Co , PA, Dennis F. Wagner, Auct

SAT NOV 18 - 8:30AM, 2 Parcels of RE, Antiques and HH Goods, located in Wellsville, York Co , PA at corner of Rt 74 and York St , Estate of Mrs I Mildred (Stewart) Lemkelde, Blaine and Nevin Rentzel, Aucts

SAT NOV 18 - 8 30AM, Triple S Farm Toy Show, Penn Harris Convention Center, Camp Hill, PA, Herb Keefer.

SAT NOV 18 - 9AM, 92 Acre Farm, Farm Equip , Tools, Truck, Boat, Antiques, Collectibles, Guns, HH Goods, Lykens Valley Farm, in the Borough of Gratz, Dauphin Co , PA, Estate of Harry A Shiro, Mike and George Deibert, Aucts

SAT. NOV 18 - 9AM, Benefit Sale for Needy Families, at Gordonville Fire Hall, located on Old Leacok Rd between Rts. 30E and 340, Gordonville, PA, Ron Funk, Auct.

SAT NOV. 18 - 9AM, Winross, Quilt, Collectibles, Local Craftsmans Displays, Antiques, HH Goods, take Rt. 23 E to New Holland, turn right at Ziemer Buick, proceed to Airport Rd. the second road right, straight to the church, Petra Christian Fellowship of New Holland, PA, LeRoy Horst, Auct

SAT. NOV. 18 - 9AM, 75 Acre Farm, 5 Tractors, Machinery, Truck, Cattle, etc., take PA Rt 116 between Gettysburg & Hanover, PA at Bonneauville turn onto Pine St. and then Granite Station Rd. or from US Rt 30, 3½ mi E. of Gettysburg, turn onto Granite Station Rd. and continue to sale site, Willard O. Doss Estate, C. David Redding, Auct.

PUBLIC AUCTION

SAT., NOVEMBER 18, 1989
9:30 AM
Location: 602 Harrison St., Lancaster, PA 17602
(Corner of S. Broad St. opposite George Washington School)

Selling Real Estate at 12 Noon.

1988 FORD PICKUP, MANY HIGH QUALITY SHEET METAL TOOLS, GUNS AND FURNITURE.

Auction For:
CHARLES RUTH ESTATE
Vick Ruth, Executor

Food Served.

Buchtold Auctioneers

PUBLIC SALE

OF VALUABLE REAL ESTATE; ANTIQUES; PERSONAL PROPERTY; CAR AND MOTORCYCLE

SAT., NOVEMBER 18, 1989
SALE 9:30 REAL ESTATE 12 NOON

Located at 315 S. Ridge Rd., Reinholds, West Cocalico Twp.; corner of Ridge Rd. and Mechanic St. approx. ½ mile from Rt. 897 towards Denver.

2½ story stone dwelling built in 1800s, containing kitchen, dining room, living room, den, office on 1st floor; 4 bedrooms, lg. walk-in cedar closet; full bath on 2nd floor; ½ bath in basement; deep windows; hot water heat; 2 wells and septic system on property; screened in porch, storm windows, new spouting. All this situated on 2 acres M/L with 3 story 3 bay garage and also 2 story frame dwelling. Beautiful corner property with lots of possibilities.

Real Estate Note: Call 267-5131 or 267-6983.

10% down day of sale, balance at settlement.

4 Pc. Waterfall B.R. Suite; Cherry Rope Bed; Aeolian Player Piano; Piano Rolls; Rolls Cabinet; 4 Arrowback Chairs; Highchair; 3 Victrolas; Cradle; Drop Leaf Table; Oak Pedestal Table; Desk and Chair; Half Spindle Chairs; Piano Stool; Pressed Back Chairs; Benches; Trunk; Child's Table and Chairs; Singer Sewing Machine; Pie Safe; Old Wooden Wash Machine; School House Water Bench; Wicker Stroller; Playpen; Hobby Horse; 4 Drawer Filing Cabinet; Safe; Metal Cabinet; Upholstered Chairs; Glider; Maytag Wringer Washer; Twin Tubs; Tappan Gas Stove w/Heater; Stool; Blanket Chest; Parlor Stove; **HOME COMFORT WROUGHT IRON RANGE.**

Parlor Light; Wooden Measure; Butter Churn; 20 and 10 Gal. Crocks; Baskets; Copper Kettles; Iron Kettles; Stirrers; Lg. Dinner Bell; Hanging Light; Bottles; Pictures & Frames; Cast-Iron Frypans; Photo Album; History Books; Sheet Music; Bible; **POSTCARDS:** Black Horse Hotel, Main St., Reinholds, Ephrata, Hersheypark, New York World's Fair, Wernersville, Womelsdorf, Akron and Others; Valentines; Name Cards.

Carnival; Ironstone; Glassware; Movie Camera & Screen; Can Opener; Toaster; Desk Light; Teapots; Light Shades.

Charles Speedster Wagon; Tricycles; Grain Cradle; Milk Can; Copper Wash Boiler; Enterprise Sausage Stuffer; N. Custer 1000 lb. Beam Scale; Spring Wagon Seats; Sieve; Bucksaw; Ford Coil; Atlantic Rayo Oil Pump; Andirons; Wooden Shutters; Porch Swing; Sleds; Berry Boxes; Qt. Jars; Lawn Sweeper and many other items too numerous to mention.

1970 MERCURY 2 DR. HARDTOP, 70,000 miles, good condition.

1976 Suzuki motorcycle

Terms by
JAKE AND BEATY GOCKLEY

Auctioneer
Art Pannebecker
AU001476L
Paul W. Horst
Mark Eaby Atty.

PUBLIC AUCTION

BERKS CO. FARM

Sat., Nov. 18, 1989

at 10 A.M.

(Southwest of Kutztown), at Moselem Springs, Turn N.N. off Rt. 222 onto Rt. 662 toward Shoemakersville & Rt. 61 a total of 3.6 miles, turn R. onto Ontelaunee Rd., go 1.1 mile, then R. onto blacktop at Meadow Creek sign to bldgs., Perry Twp., Berks Co. Pa.

TRACT #1- 52 acres of open land, mostly all tillable, balance meadowland & Maiden Creek stream frontage. Tract has 2 artesian wells.

TRACT #2- 27 acres of mostly tillable land w/a lot of Maidencreek stream frontage, including a 2½ story stone stucco dwelling. 1st. Floor has a lg. kit. w/walk in fireplace, lg. LR & bath. 2nd. floor has 4 lg. bedrooms. A lg. barn also 1 drilled well. For inspection call for appt. 395-8084.

Terms- 10% day of auction, balance by Jan. 15, 1990.

For
HASMENT PARTNERSHIP

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

P O Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809 L

RALPH W. ZETTLEMOYER AUCTION CO., INC.

AUCTION SALE

UPHOLSTERED FURNITURE, BEDDING APPLIANCES, TV SETS, MARBLE TILE BUILDING & PLUMBING SUPPLIES CABINETS, CARPET

TUESDAY, NOV. 14 - 10 A.M.
ON PREMISES
1825 E. BOSTON AVE., PHILA., PA.
SALE FOR ACCOUNT OF UNDERWRITERS AND OTHER ACCOUNTS COMPRISING IN PART:

BEDDING, UPHOLSTERED FURNITURE

$85,000 Stock of Name Brand Mattresses & Boxsprings, Leather & Upholstered Sofas, Love Seats, Chairs & 3 & 4 Pc. Leather Sectional Sofas, Comprising Simmons, Beautyrest, Stern & Foster & Sealy Mattresses & Box Springs, King, Queen, Dble. & Twin Sizes, Leather 3 & 4 Pc. Sectional Sofa Units & 3 Pc Leather Sofa, Love Seat & Chair Units, $3,500 to $6,000 Values, Upholstered 2 & 3 Pc. Sofa Arrangements, Loveseats & Chairs, leather Barrel Back & Wingback Den & Office Chairs, etc. Exceptional Quality, Fabrics & Construction & Styles, Modern & Contemporary, Hide-a-Beds.

TILE, CABINETS, FLOORING, CARPET

85 Wood Kitchen Cabinets - Base, Wall, Sink, Corner, Oven, Utility, etc. 30 Counter Tops 10 to 12 Feet, Granite & Marble Floor Tile 12 x 12 - 9,600 S.F. Navy Mist, PepperCorn, Black Shadow, Forrest Stone, Opal Grey, Huntington Green, Sichaun White, Bainbrook Brown, Royal Jade, 3,000 S.F. Wood Parquet Flooring 6 x 6 Broadloom Carpet - Various Weaves & Colors 95 Rolls, 12 x 12 to 12 x 40, 400 Pcs. Round Throw Rugs & Runners.

TUBS, VANITY TOPS, FAUCETS, HEATERS

Steel, Fiberglass & C I. Tubs, Tub & Shower Modulas, Whirlpool Tub, Vanities, Vanity Tops, Toilets, Tanks & Bowls, Sinks, Drop-In Bowls & Inserts, Shower Heads, Exhaust Fan, Gas Logs, Am Std. gold plated tap and shower faucet sets, water pumps, PVC fittings, Heat Pump, 35-6 & 7 Ft. Electric Baseboard Radiators, 60 Used Elec. Room Size Heaters.

DOORS, WINDOWS, ROOFING, MOLDINGS

Asst. Doors, H.C , S C., Prehung, Bifold, Storm, Screen, Louver, Colonial, Flush, Panel, Birch, Sliding Glass Patio Doors, Asst. Wood & Vinyl Moldings, Crown, Clamshell, Colonial, Casing, Cap, Cove, I.S C , Stop, Etc , Wood & Alum Replacement Windows, 30 D Cut Nails, 8D Gun Nails, 90# Roll Roofing, Shingles, Asst. 2 x RW & RL Lumber, Asst. Plywood, Paneling, Particle Board, Sheetrock, Planking 1 x 4 T & G Pine, Stairs, Key in Knob Lock Sets, Skylights, Multi Caulk, Pkg Hdwr - Nuts, Bolts, Screws, Anchors, Tracing Wheels, Hooks, Brass, etc.

APPLIANCES, FURNITURE, TV SETS

New Appliances - 12 Chest Freezers 7 5 to 13 Cu Ft., 10 Gas Ranges 20 to 30" Magic Chef Dryer, 3 Elec. Furnaces, H W Heater, 2 Counter Top Refrigerators Trustee Sale in Bankruptcy, Case No 87-03789, Debtor: Go-Am, Inc , Trustee Ira Deiches, Esq - Used Motel Furniture & Appliances, 19" Color T V.'s, Broiler & Toaster Ovens, Air Cleaners, Radios, Arm Chairs & Foot Stools, Mirrors, Framed Prints & Pictures, Curtains & Drapes, Comforters & Bedspreads, Dressers, Chests, Nightstands, Tables, Beds, Headboards, Lamps, Hanging & Wall Mount Fixtures

TOOLS, MATERIAL HANDLING EQUIP.

Swivel Vise, Craftsman Drill Press, Table Saw, Cut-off Saw, Gas Paint Sprayer, Tire Changers, Tire Stud Installer, Dollies, Platform Trucks, Pallet Jacks, Hand Trucks, Dock Plates, 2 Wheel Skids w/ Jacks, 5 Ft Rolling Ladder, A Ladders, Alum Extension Ladders, Steel Pallet Shelving.

INSPECTION: MONDAY, NOVEMBER 13 - 9 A.M. to 4 P.M.
TERMS: CASH OR CERTIFIED FUNDS - 25% DEPOSIT REQ.

PA AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY Auctioneers
WM. F. COMLY & SON, INC.
1825 EAST BOSTON AVENUE
PHILADELPHIA, PENNSYLVANIA 19125
(215) 634-2500

PUBLIC AUCTION

OF FARM EQUIPMENT

SAT., NOV. 18 @ 10:00 A.M.
116 Trail Road North, Elizabethtown, PA

Directions: From E-town square take E. High St. and continue approximately 4½ miles on Elizabethtown Road to Trail Rd. N. Turn left at T&S Auto Center and continue short distance to farm.

Farmall mod. 706 gas w/wide front end, fast hitch & cab; Farmall mod. 560 gas w/fast hitch; McCormick standard W-6 w/power kit; Farmall Super A w/cultivator & 2-way plow; 5 h.p. Cub Cadet Rototiller; Inter. 315 combine w/13' grain head & 2-row wide corn head; Ford 1-row mounted corn picker; I.H. mod. 510-13 disc grain drill; I.H. mod. 56 4-row corn planter; I.H. mod. 4500-12½ ' field cultivator; I.H. mod. 540 4-btm. 16" semi-mount plow; I.H. sub soiler; I.H. 7' mower; Oliver 252 disc harrow; Brillion 16' springharrow; Brillion 12' cultipacker; 3 btm. 14" trailer plow; 15' Brady stalk shredder; 2-row Hershey transplanter on rubber; New Holland manure spreader; cyclone seeder; Herd mod. 2440 fertilizer spreader; Walsh 200 gal. sprayer, bale elevator by Rheems Mach. Shop; 12' & 16' grain elevators, grain auger; McCormick 16' & 18' flatbed wagons; two-wheel trailer; saw buck; 2 20' dbl. tobacco ladders; 4000 tobacco lath; lath puller; tobacco press; potato plow; walking plow; 265 gal. fuel tank; milk cans; feed cart; poultry feeders; wooden & metal wheelbarrows, and items not mentioned.

PLEASE NOTE: There are no tools or small items; therefore, equipment buyers be prompt.

NO OUT OF STATE CHECKS.

Selling for
NORMAN E. BRENEMAN
Auctioneer: Ken Long (AU-555-L)
Not Responsible For Accidents

PUBLIC SALE

Farm Equipment, Milking Equipment, Hay

Saturday, November 25, 1989
11:00 A.M.

Directions: From Ephrata take Route 272 north app. 7 miles, turn north onto Route 897, proceed app. 2½ miles, turn left onto Brunner's Grove Road, proceed 8/10 mile to sale on left. Watch for yellow sale sign. East Cocalico Twp., Lancaster Co., Pa.

Farm Equipment

John Deere 4020 diesel tractor, power shift, dual hydraulic, only 200 hrs., recently overhauled; Allis Chalmers D15 tractor; 311 New Holland baler, like new; John Deere 350 hillside 5x16" hyd. auto. reset plow with spring disc; John Deere 1209 mower-conditioner; John Deere 1240 complanter with insecticide boxes; John Deere 6000 blower; New Holland 256 rake with dollie, like new; Gehl 125 grinder-mixer with computerized scale, like new; Gehl 72B flail chopper; Case 281 rake; 16' bale wagon; Cobey two beater forage wagon; 15' flat bed wagon with 2' sides; 10' Pittsburg transport disc; Kelly loader fits A.C. D15; 2-hyd. cylinders; Portable twin cylinder air compressor; 14" electric chain saw; 5' stepladder.

5 Ton Mixed Hay
Milking Equipment

Surge Alamo 50 plus vacuum pump; DeLaval electric pulsation timer; 3-DeLaval milker units, 40, 50, 55 lbs. pails; 5 - Surge 55 lb. milker units; Bender dumping station, complete; Stainless steel pail; twin tubs; breeding chart; cow clipper; allflex tagger.

Note: come early, few small tools.

Sale for
GALEN H. and ELLEN M. MARTIN
Aucts. Nevin Z. Martin AU1078L
Andrew M. Martin AA 1771L
215-267-4355
Lunch served - Not responsible for accidents - no out of state checks.

PUBLIC Auction

ESTATE AUCTION SATURDAY, NOVEMBER 18, 1989

At 9:00 A.M.
LYKENS VALLEY FARM
In the Borough of GRATZ, Dauphin County, PA; From Route 25 in Gratz take Center Street South, go past the Firehouse and watch for auction signs.

92 ACRE FARM, more or less

Approximately 75 ACRES TILLABLE, balance Pasture & wooded; Never Failing MOUNTAIN SPRING WATER; Nice Pond; Frontage on Center Street.

10-Room Dwelling with Bath & Coal Heat; Bank-type Barn; Large Butcher Shop, other Outbuildings. The possibilities are here, for farming or developing, check them out!

20 ACRES MOUNTAINLAND, more or less on the North side of Short Mountain. Selling for CARRIE SHIRO at the same time and place 3-TRACTS MOUNTAINLAND One in Gratz Borough identified as parcel No. 27-000-011 Two in Lykens Township identified as parcels Nos. 39-000-090 & 39-000-091.

FOR INSPECTION CALL: (717) 365-3169 or (717) 362-8546.

After inspection ARRANGE YOUR FINANCING, BE PREPARED TO BID & BUY AT THE AUCTION!

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 12 Noon.

FARM EQUIPMENT * TOOLS TRUCK * BOAT

1970 Ford 250 Pick-up Truck; 14' Quachita Boat; N.H. 7' Sickle Mower; J.D. 2-Row Corn Planter; 26' King Wyse Bale & Grain Elevator; 14-Hoe Ontario Grain Drill; Int. Manure Spreader w/Wooden Box; N.H. 66 Baler; Bell City Single-Row Corn Picker; 10' Transport-type Disk; 3-Bottom Trailer Plow; Farm Trailer; Flat Bed Wagon; 4-Section Harrow; Hay Rake; 10' Belt Conveyor; Orchard Sprayer w/Wooden Tank & Hardie Pump; 3-Pt. Blade; Potato Plow; 2-Hole Corn Sheller; WELDANPOWER 225 Lincoln Welder/Alternator w/Wisconsin Engine on Cart; (2) Electric Jack Hammers; ½ HP Air Compressor; Bench Grinder; Reaper Knife Grinder; Log Chains; Animal Clipper; Fur Stretchers; B&S Engine; Baler Twine; etc.

BUTCHER EQUIPMENT including: (2) Wellsaw Splitting Saws; Electric Meat Slicer; Butcher Kettles; Sausage Stuffer; Meat Grinder; Meat Benches; Scalding Trough; Scrapple Pans; Meat Hooks; Butcher Knives; Ladles, etc.; Metal Tubs; Wood Stove; S/S Buckets; Scales; Pipe Threader & Vise; Stihl, Remington & Homelite Chain Saws; Electric Drills & Saws; Spoke Shavers; other Carpenter & Mechanic Tools; Lot Hardware Items; Wheelbarrow on Rubber; Rototiller; Rotary Mower Jari Sickle Mower; Lot Garden Tools; Wooden Extension Ladder; Utility Trailer; Cider Press; approximately 1-Ton Ear Corn; 6-Ton Straw; 3-Ton Hay; 1-Ton 10-20-20 Fertilizer.

ANTIQUES * COLLECTIBLES * GUNS

3-Pc. Marble Top Bedroom Suite; 3-Pc. Oak Bedroom Suite; 3-Pc. Cottage-style Decorated Bedroom Suite; Beds; Dressers; Washstands in OAK: Spool Turned Bed; (2) Round Top Trunks; (3) Blanket Chests; Oak Towel Rack; Cane Seated Chairs & Rocker; Oak Library Table & Stands; Small Table w/Dovetailed Drawer; Round Drop Leaf Table; Rockers; Empire Chest of Drawers; Barrel-Type Butter Churn; Butter Bowl & Print; Wooden Tubs; Wood Chest; Keystone Upright Piano; Piano Stool; Victrola; Pictures & Frames; Unusual Wall Clothes Rack in shape of Liberty Bell; Lg. Stoneware Mixing Bowls; Jardinieres; Crocks; Jugs; Milk Pail; Kerosene Lights; Quilts; Fancywork; Highchair; Kitchen Coal Range; Electric Store-type Coffee Grinder; Huckster Scale; Wooden Rake; many other items; Remington 22 Bolt Action Single Shot; Savage 22 Pump w/Octagon Barrel; Remington 12 Ga. Double Barrel; Winchester 12 Ga. Single Shot; Marlin 22 Magnum Bolt Action w/2 Clips

OTHER HOUSEHOLD FURNISHINGS

Kelvinator Refrigerator; (2) Chest Freezers; Kelvinator Automatic Washer & Dryer, nice condition; Sylvania B&W TV; Wooden Dinette Set; 10-Pc. Dining Room Suite; Ciffonier; Flat Top Desk; 2-Pc. Living Room Suite; Open Bookcase; Electric Sewing Machine; Metal Wardrobes; Electrolux Vacuum Cleaner w/Power Nozzle, like new, Floor & Table Lamps; Bedding; Books; Silverplate Flatware; Dishes; Cooking Utensils; Jars; Porch Swing; Wringer Washer; etc.

Order of Sale: Tools & Farm Equipment, Antiques & Household Items.

Lunch Available

Estate of
HARRY A. SHIRO
Elsie I. Moyer, Executrix
Gregory M. Kerwin, Esq.
Kerwin & Kerwin
Mike Auctioneer
DEIBERT AU1599-L
George, Realtor & Auctioneer
AU209-L
(717) 425-3313

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. NOV. 18 - 9AM, Tool Sale, located 1½ mi. W. of Village of Rearersburg, turn right at Swatara Church of Brethren to Sale on left, Hannelore Consentine, owner, Dwight D. Miller, Auct.

PUBLIC AUCTION THURSDAY, NOVEMBER 16, 1989

10:00 A.M.

LOCATION: Lebanon County; 6 miles north of Myerstown; take rt. 645 north from Myerstown to Greble Rd. Left on Greble Rd. thru Greble and across Swatara Creek. 2nd farm on right. Form Rt. 78 Take exit 1 to rt. 22 east. Follow local traffic to stop sign. Turn right Go to 3rd intersection; turn left; 2nd farm on left. From Lebanon - north on 343 to Greble Rd. (6 mi.) Right on Greble Rd. Go thru 2 crossroads; 2nd farm on left.

TRACTORS

1855 Oliver w/1955 dsl. engine and new 18.4x38 triple lvg. Goodyear tires (rear) 11.00x16 frt. cab w/pressurizer fan; 1850 Oliver (Perkins dsl) w/Hy Lift Oliver loader with independent pump and valves, 7 ft. bucket w/detachable bale spike; 1555 Oliver new dsl engine, good paint, good rubber (15.5x34) clean tractor; J.D. 70 dsl. - #7030950 pony motor start, power steering; MF 135 diesel good rubber; MF 85 w/Ford loader, gas, good rubber; 1941 JD B factory elect. start, new tires, metal seat.

FORAGE EQUIPMENT

Dump Wagon- United Farm Tools 14 ft. side dump - dumping ht. 9 ft. 6 in.; Forage Wagons: N.H. #6, N.H. #8, Dion 14 ft. UNI SYSTEM 709 hydro pwrd. gde. wheels, A.C., heat 767 superchopper, 766 pickup, 763 3 row N. corn head, 774 four row corn head; New Holland 1495 Cab, A.C., hydro 700 hrs.

MISC EQUIPMENT

Bush Hog 21 ft. tandem wheel hyd. fold disc w/Midwest harrows for same; Trailers: 36 ft. flat, 16 ft. dump, 18 ft. flat w/1500 gal. Poly tank; Schwartz Mixer Wagon; N.I. 3639 spreader w/hyd. end gate; N.H. 350 Grinder Mixer; N.H. 258 L.H. delivery hayrake; 6 Row White 5100 Air Planter, liquid fertilizer, in excellent condition; 1974 G.M.C. farm pickup truck; 2 Cat II quick hitches, JD MM; 1 pr. 20.8x38 snap-on duals; 1 pr. 55 series Oliver fenders excellent cond; Dry fertilizer for 5100 six-row planter complete; New Holland Smoker corn drag; 2 fuel tank w/hand pumps; 2 wheel heifer cart; some gates (various sizes); Better-Bilt vacuum spreader 1100 gal.; 3 pt. Big Bale fork; 3 pt. Big Bale Spike; Pickup fuel tank - tool box combination w/electric pump; (2) 15 ft. - 16 ft. Harvest-Handler elevator (aluminum); MF 3 pt sickle mower.

MILKING EQUIPMENT

DeLaval Dbl. 8 parlor - 8 claws, weigh jars, 2 in. glass pipeline, stainless wash manifolds, transfer pump, receiving jar; 2 vacuum pumps, oil reclaimers, all plumbing and wiring including stall cocks and pulsators, Herringbone stainless and galvanized stall guards.

SURGE - Dbl. 4 parlor equipment, 2 in. glass line and glass receiving jar, transfer pump, 8 mini orbig claws, 8 VSO retractors and support arms, 8 CIP wash units and stainless wash line, Auto dispensing Electrobrain and wash tub.

NOTE: Partial listing, Many small miscellaneous items and some household 12 Noon by separate auctioneer. Most equipment has been shop kept.

Select Hershey collectibles including 1953 limited ed. plate.

TOYS

Pedal Tractors, JD, IH, Oliver, Case. 16th Scale Toys.

Auction by:
JAMES AND CHRISTINE McCLELLAN
717-933-4201
RD 6 Lebanon, Bethel Twp.
Harry H. Bachman - Auctioneer
AU-000033-L 717-867-1809
Terms: Cash
Food Available

SAT. NOV. 18 - 9AM, HH Goods, Antiques, etc., located 6 mi. W. of Schuylkill Haven, 9 mi. E. of Pine Grove, on Rt. 443 at Friedensburg Fire House travel N. for approx. ½ mi. on Front St., Schuylkill Co., PA, Alveria Frantz, owner, Robert A. Arner, Auct.

SAT. NOV. 18 - 9:30AM Sharp! Antique Auction, at Red Men Pavilion, Rt. 472, Market St., Oxford, Chester Co., PA, Whiteside Auction Service, Aucts.

SAT. NOV. 18 - 9:30AM, 50 Acre Steer Farm, 5 acre corner lot, Farm Equip., Mules, located along Woodlyn Dr., approx. 3 mi. N. of Terre Hill, Brecknock Twp., Lanc. Co., PA, Luke M. and Esther Z. Hoover, owners, Nevin Z. Martin and Andrew M. Martin, Aucts.

SAT. NOV. 18 - 9:30AM, Valuable RE, Antiques, Personal Property, car and motorcycle, locatd at 315 S. Ridge Rd., Reinholds, PA, Jake and Beaty Gockley, owners, Art Pannebecker, Auct.

SAT. NOV.18 - 9:30AM, Antique Engine Collection & Related Itesm, Onan Light Plants, Aircraft Engines & Misc. and other antiques, at 1650 W. Orange St., York, PA, C. M. "Mel" Winter Estate, Jacob A. Gilbert and Brian L. Gilbert, Aucts.

SAT. NOV. 18 - 9:30AM, Tools, 1931 Ford Model A Tudor Sedan, guns, etc., located RD 1, Hughesville, PA, Lycoming Co., Mr. and Mrs. Robert Bufford, owners, Derr & Kapps Auction Service, Aucts.

SAT. NOV. 18 - 9.30AM, Trucks, Construction Equip., etc., Reading, PA, Metropolitan Edison, owner, Vilsmeier Auction Co, Inc

SAT. NOV. 18 - 9.30AM, Farm Equipment, etc., located 4 mi. W. of Boonsboro, MD & 1½ mi. E of Sharpsburg, MD, on Rt. 34, The Kefauver Family, owners, Robert C. Mullendore, Auct.

SAT. NOV. 18 - 10AM, 78 Acre Modern Dairy Farm plus machinery, located in Honey Brook Twp., Chester Co., Henry U Stoltzfus, Jr, owner, Elton Horning, Auct

SAT. NOV 18 - 10AM, Farm, Antiques, Collectibles, HH Items, located approx. 40 mi. N of Harrisburg, PA, 2 mi W of Pillow, along Mahantongo Creek Rd, Pillow to Malta Rd, Est. of Jennie M Bogar, Lee D. Dockey, Auct.

SAT. NOV. 18 - 10AM, Berks Co. Farm, SW of Kutztown at Moselen Springs turn N off Rt. 222 onto Rt. 662 toward Shoemakersville & Rt 61 a total of 3.6 mi. turn right onto Ontelaunee Rd., go 1.1 mi, then right onto blacktop at Meadow Creek sign to bldgs., Perry Twp., Berks Co., PA, Hasment Partnership, owners, Ralph W Zettlemoyer Auction Co., Inc., Aucts.

SAT. NOV. 18 - 10AM, Farm Equipment, located at 116 Trail Rd. N., Elizabethtown, PA, Norman E. Breneman, owner, Ken Long, Auct.

SAT. NOV. 18 - 10AM Sharp! Antiques, Collectibles, HH, Fernville Fire Hall, just across the brige off Rt. 11 at Railroad St. in Bloomsburg, PA, Delores Wright and others, owners, Hock's Auction Service, Auct.

SAT. NOV. 18 - 10AM, Coal Operation Equipment Auction, located along Rt. 443 Suedberg, PA, Sch Co., between Pine Grove & Indiantown Gap, approx 30 mi. NE of Harrisburg, PA, Thomas Schneck, owner, Eugene Klinger, Auct.

SAT. NOV 18 - 10AM, Woodworking Tools, Personal Property, located from Reading Take Rt. 222 N past Reading Fairground Square Mall, turn right at Hess Gas Station onto Elizabeth Ave., follow Elizabeth Ave., to property on corner of Elizabeth and Gray St, watch for signs, Stephen S. & Sallie Spencer, owners, Kline and Kreider Auctioneers.

PUBLIC EQUIP AUCTION

SAT., NOV. 18, 1989

10:00 A.M.

Located along Rt. 443 Suedberg, Pa. Sch. Co., (between Pine Grove & Indiantown Gap). Approx. 30 Miles N.E. of Harrisburg, Pa.

COAL OPERATION EQUIP.

Caterpillar articulating loader model 966 C w/approx. 3000 hrs. in very good cond. (5 yd capacity), Houghs loader model 90757 w/good tires- motor was majored w/ approx. 5 hrs. use (1½ yd capacity), 1969 International Fleetstar 2000 - tandem axle - 238 Detroit 13 spd trans. & has recently been overhauled, L.S.-58 Linkbelt speeder w/35 Ft. boom, ½ yd bucket for link, 1972 - 650 Yamaha w/12,500 miles (excellent), 25 ft. Farguhar chain conveyer on metal wheels (capable of loading 1 ton a minute), 1954 Dodge T Tag w/7x8 body-26,000 lbs., 1952 Dodge w/marine eng. (2 carbs.) w/10 ft. body, 110 ft. belt conveyor w/2 ft. belt, set of rollers 24"x24" to crush coal, approx. 500 ft. chain for loading, (2) 450 amp welders on wheels for either 220 or 440, Cleveland gear reducer up to 500 h.p., motor driven pumps w/4" outlets, Syntrone feeder w/approx. 100 ton an hr. capacity, (2) Manganese steel rollers w/24"x24" combo, (6) tables to separate coal, (4) 2 decker camshaft & pulleys, (1) 3 decker camshaft & pulley, Hazelton pump w/8" intake & 6" outlet + another one w/4" intake & 11" outlet, approx. 12 steel doors up to 4' wide & 10' high, (2) Deister tables, (4) headmotions for deister tables, (lge. amt. of motors from 2 hp up to 30 hp), (2) ex. lge. heat salamanders, lots of elec. wire, elec. panel w/13 switches, (2) switches 400 amp, magnetic separator, 3" pump used in coal breaker, (2) steel roll-up doors, assort. pulleys & shafts, lots of inside chain, (1) 12 ft. hi & 16 wide overhead steel door, another steel door 10' hi & 14' wide, 1300 amp switch, lots of V-belts, used vessel **used for separating slate,** commercial oil heater, (2) lge. ind. pumps capable up to 500 gal. min. w/5" intake & 4" outlet, assort scrap piles + some other items to be offered by sale date.

Instruments w/20 switches & starting switches w/pump bottom control; 1968 Ford 10 wheeler dump truck.

All lge. equip. to be sold at first session starting at 10:00 a.m.

Terms: Cash or good Pa. ck. only. Out of state buyers must bring a current bank letter of credit to buy + proper ID, no exceptions!

Auct. Note: Seller is former owner of a coalbreaker & is now going to reduce inventory. Inventory is located at 2 different locations & will sell at these locations separately. First location (Suedberg) starting at 10:00 AM to approx. 11:30. Directions to second location (approx. 1½ mi. apart) will be given at first session. Second session starting at approx. 12 noon. PLEASE BE PROMPT- NOT MANY SMALL ITEMS. A FEW RESERVES ARE EFFECTIVE.

No items to be removed till proper payment is made. Not responsible for accidents. No food will be offered - short sale!

Sold for:
Owner,
Thomas Schneck
Eugene G. Klinger Auct. Service
Hamburg, Pa. 215-562-4286
Lic. No. AU-002138-L

"REMINDER" PUBLIC AUCTION

THURS., NOV. 16, 1989
AT 3 P.M.

AT SPRINGETTS FIRE HALL, 3013 EAST MARKET ST.
YORK, PA

APPROX. 750 LOTS OF OLD POST CARDS WILL BE SOLD AT ABSOLUTE AUCTION

DOORS OPEN AT 12 NOON FOR INSPECTION

AUCTIONEERS:
BRIAN L. GILBERT
#2256
JACOB A. GILBERT
#336

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. NOV. 18 - 10AM, Orchard Equipment and Antiques, located at PA Orchards, Inc off Scotland by-pass RT 997 or off I-81 at Exit 8 take 997 N. to sale site, Scotland, PA, PA Orchards, Inc, owners, Marvin G. Amsley, Auct.

SAT NOV. 18 - 10AM, Antiques, HH, Tools, at the farm located on Rt 96, 2 mi W of Candor, Tioga Co., NY, Goerge Barden, owner, Howard W Visscher, Auct

SAT. NOV 18 - 10.30AM, 70 Head Cattle, 52 Dairy, 18 Beef, Milking Equip , & Feed, located 2 mi. S of Hagerstown, MD, Mr. and Mrs Howard Dorsey, owners, C. Floyd Davis, Aucts.

SAT. NOV. 18 - 10:30AM, Farm Equip. and Specialized Vineyard Equip., 373 E. Lake Rd -State Rt. 54, Penn Yan, (Yates Co) New York, Mr. and Mrs. Peter Jackson, owners, Pirrung Auctioneers, Inc , Aucts.

SAT. NOV. 18 - 11AM, 82+ Acre Dairy Farm and Equipment, located along Rt. 501, 2 mi. S. of Rt. 422, Myerstown, 4 mi N. of 897, Schaefferstown, Jackson Twp., Lebanon Co., PA, Verna H. Horning, owner, Paul K. Landis, Auct.

SAT. NOV. 18 - 11AM, 2 Prime Building Lots, Gap, PA, Kenneth A. Geyer Auction Co., Inc., Aucts.

SAT. NOV 18 - 11AM, Tractors, Combine, Farm Equip , going from Cecilton, MD to Warwick, MD on Rd. 282 turn right on Wards Hill Rd., 1st farm on right, William & Kathryn Loller, owners, C. T. Scuse & Sons, Inc., Aucts.

SAT. NOV. 18 - 11AM, Tractors, Construction, Trucks, Trailers, Farm Equip., located at Capital Tractor, Rt. 22 Hillsdale, NY, Capital Tractor South, Inc., owners, Goodrich, Auction Service, Inc., Auct.

SAT. NOV. 18 - 12Noon, Real Estate-105+ Acres w/ Buildings, 2108 Powell's Valley Rd., Halifax, PA, Dennis Hudak, Cal Hoover, Auct.

SAT. NOV. 18 - 1PM, 7 Acre Farmette, 3 tracts of land, located Rt. 897 between Schaefferstown and Kleinfeltersville, turn S. onto Horse Happy Rd., ½ mi. to land on right, farmette on left, Eugene R. and Linda S. Martin, owners, Paul E. Martin and John D. Stauffer, Aucts.

SUN. NOV. 19 - 2PM, 2 Approved Building Lots, S. side of Rt. 896, Kemblesville, Franklin Twp, 7 mi. S. of Rt. 1, 3 mi. N. of DE/MD, Kenneth A. Geyer, Auct.

MON. NOV. 20 - 12Noon, Prime Commercial Tract, 5 Acres as 2 parcels, Kenneth A. Geyer, Auction Co. Inc., Aucts.

MON. NOV. 20 - 4PM, Jewelry Store Inventory, Tools & Supplies, located at Brickerville Fire Hall, just off Rt. 322, approx. 8 mi. W. of Ephrata, Brickerville, Lanc. Co., Dull's Jewelry Store, Robert E. Dull, owner, T. Glenn Horst and Son, Auct

WED NOV. 22 - 12Noon, Milking Herd & Bred Heifer Dispersal, Chambersburg, PA, Lester Fortna, owner, Kling's Auctions, Inc., Sale Mgrs.

WED. NOV. 22 - 7:30PM, Feeder Cattle Sale, at Four States Livestock, Hagerstown, MD.

THURS. NOV. 23 - 9AM, Antiques, Butcher Tools, Collectibles, Tools, Misc & HH Goods, located midway between York New Salem & Seven Valleys, PA, take Rt. 30 W. to Rt. 616, turn left & take Rt. 616 S. approx 3½ mi., turn left onto Tunnel Hill Rd. & proceed approx 2 mi., turn left onto Messersmith Rd. & proceed approx. 1.7 mi. turn right onto Tunnel Hill Rd & Proceed approx. .4 mi. to sale, Mary C. Damms, owner, Melvin Haines and Ralph Brenneman, Aucts.

THURS. NOV. 23, SAT. NOV. 25, MON. NOV. 27 - All at 9AM, Historic "Ephrata Mountain Springs" Hotel, 150 rooms of furniture, antiques, etc., Ephrata Mountain Springs Hotel, Inc., owners, T. Glenn Horst & Son, Aucts.

PUBLIC AUCTION

Valuable Household Goods, Many Good Quality Antiques Including Antique and Oak Furniture, Old Coverlet, Signed H. Stager Mount Joy Lancaster, Pa., Old Quilts, Many Crocks and Jugs Including Blue Dec. Jugs, 3 Copper Apple Butter Kettles, 2-All Wood Wheel Farm Wagons, Old 2 Wheel Bicycles, 2 Old Hit and Miss Engines.

SATURDAY, NOVEMBER 18, 1989

At 9:00 A.M.

Located 6 miles West of Schuylkill Haven, 9 Miles East of Pine Grove, on Route 443 at Friedensburg Fire House travel north for approx. ½ mile on Front Street, Schuylkill County, Pa. Look for auction signs.

Items - 3 pc. high back bedroom suite, oak high chest of drawers, oak pressed back highchair, oak round table, 6 oak pressed back and seat chairs, dec. plank seat settee, oak heavy leg sq. table, early old farm table w/drawer, fancy oak side board, oak claw footed fainting couch, solid side jelly cupboard, mortised benches, wood chest, drop leaf table, slant top desk, primitive bake board, old wood commode, oak rockers, wood cabinet, dec. plank chairs, split oak baskets, Victorian hip rest chairs, oak stands, wicker table, antique table, oak gingerbread clock, oak library table, old floor model victrola, plank seat arm chairs, 6 wide back pressed back chairs, child's wicker rocker, unusual childs oak chair, old pictures and frames, easel, gold leaf wall mirror, dove tailed cradle, wicker child's rocker, 5 dec. arrow back chairs, oak wash stands, trundle bed, oak pressed back Morris rocker, oak pressed back chairs, oak pressed back rockers, small blanket chest, high oak bed, cottage dresser, cedar chest, dep. bedroom furniture, dovetailed dough box, oak table boards, doll cradle, wood butter churn, wood meat tubs, oak side board top, bend back chairs, clock shelf, old childs sled, porch swing, sofa, G.E. auto. washer, Maytag wringer washer, Zenith TV, Thos Haiglilere dec. crock, many crocks and jugs, some blue dec., many pcs. of old Agateware, child's pull sulky, old flo blue bowls, skater's lamp, pressed and pattern glass, chicken on nest, flat ware, old Indian stone, apple green, cruet, opalescent glass, old milk glass, cake stands, old books, dep. glass, blue jars, crock bowls, rag rugs, old cookie cutters, old tin measures, old wall mirror, cast iron fry pans, old syrup dispenser, sponge mixing bowls, dough pan, cuckoo clock, old records, wood coffee grinder, floor lamps, milk glass lamps, kerosene lamps, rayo lamp, Gone With The Wind Lamp, old kitchen items, carnival and ruby glass, old comb holders, many flat irons, wood stumper, slider cabbage cutters, homemade soap, old kerosene stove, old china and glassware, old Christmas fencing, hanging kerosene lamp parts, old tinware, 3 copper apple butter kettles w/stirrers, bottle banks, bisquit boxes, brass pail, wood adv. boxes, clover seeder, old early 2 wheel bicycle, old wicker baby carriage, ice tongs, cast iron butcher kettle, hanging market scale, meat hooks, round sieve, butcher knives, sausage stuffer, meat grinders, butcher ladle, shoe lathe, hog scrapers, coal buckets, woven baskets, wood barrels, cast iron water trough, cast iron hog trough, horse drawn grain drill, old binder, 2 wooden wheel farm wagons, platform scale, old straw cutter, riding cultivator, grain cradle, hay fork, wall drill press, adv. thermometer, R.R. lanterns, wood wheel wheelbarrows, adj. wood clamps, wood spoke wheels, horse collars, horse harness, asst. hand and gardent tools, brass pail, German sickle, aluminum stepladder, egg scale, old wood oats fork, hay knife, old early milk cans, half round coal stove, cast iron pots, egg baskets, Hercules 5 h.p. hit and miss engine, Hercules 3 h.p. hit and miss engine.

This is an outstanding country farm auction. Items being sold are from 3 generations with many interesting country antiques.

TERMS - Cash or certified check. No out of state checks accepted.

Not responsible in case of accidents.

Sale Ordered by:

ALVERIA FRANTZ
Route 3
Schuylkill Haven, Pa.

Auctioneer: Robert A Armer
Route 2, Box 216
New Ringgold, Pa. 17960
Phone 717-386-4586
Pa. License No. AU-000024L

Refreshments

Carroll's Sales Co., Inc.

P.O. BOX 307
FELTON, DELAWARE 19943

CARROLL'S AUTO AUCTION
PUBLIC & DEALERS
Tues. 12 Noon/Thursday 7:00 PM
284-4548/284-4542
AUCTIONS OF ALL TYPES

WILLOW GROVE MEATS, INC
Rt 1/Box 288
Wyoming, DE 19934
697-8707

WILLOW GROVE MEATS, INC
340 N E Front Street
Milford, DE 19963
422-7883

PUBLIC AUCTION

(200) LARGE TRUCKS, TRACTORS - CONST. EQUIP. TRAILERS

SATURDAY, DEC. 16, 1989
10:30 A.M.

DELAWARE STATE FAIR GROUNDS
LOCATION:
Rt. 13 Harrington, Delaware, 15 min. S. of Dover.

200± TRUCKS & TRACTORS

CONSIGN NOW FOR NATIONAL ADVERTISING/ FULL LIST OF EQUIPMENT AVAILABLE AFTER NOV. 15, 1989.

SALES MANAGER CARROLL SALES CO.
CHESTER LEE CARROLL
1-302-284-4911/FAX 284-3606
P.O. Box 307
Felton, DE 19943

EVERYTHING SELLS "AS IS"
EVERYTHING SELLS HIGH BIDDER!
WE SELL THE EARTH AND EVERYTHING ON IT!!!

PUBLIC AUCTION

REAL ESTATE
ANTIQUES
HOUSEHOLD GOODS

SAT., NOV. 25, 1989

10 AM House Goods
1 PM Real Estate

Location: 9 North Kinzer Rd. Kinzers, Pa. 15 Miles East of Lancaster, along Rt. 30, Past Vintage Sales Stables, take 2nd Left onto Kinzer Rd., Last place in town going East. Left side of road. Or from Gap, 3 miles West on Rt. 30, proceed ½ mile past Rough & Tumble, turn right on Kinzer Rd. Paradise Twp. Lanc. Co.

THE HOUSE: A 2½ story brick & frame structure, heated by an oil fired hot water furnace. House has a large porch on two sides. There's oak trim & oak doors throughout the interior of the house & hardwood flooring. First floor has an eat in kitchen with a floor to ceiling built in oak cupboard. Dining room, living room, large foyer, open stairway, laundry & powder room, enclosed back porch. Second floor has 4 bedrooms, bath. Some storm windows & doors. Attic & basement.

Property also consists of a 2 story 2 car garage w/12 ft. shop area. Large storage area on the second floor. Nice lawn & matured shade trees.

1966 Chevy II Nova, 92,000 Miles

AUCTIONEER'S NOTE: This is your opportunity to purchase a nice large family home. Lot size measures 69.9 perches more or less, which is app. 107 ft. front, 200 ft. dept. & app. 87 ft. rear.

TERMS: 10% Down day of sale, balance upon settlement. Open House: Sat's Nov. 11 & 18 from 1 to 4 PM. Sale Order: Starting at 10 AM with tools & garage items, lumber, and proceeding to house goods. 1 PM the car and Real Estate. 2 PM Furniture.

Terms by:
Wayne & June Wiggins, P/A For
IVAN & ROSA CLARK

Auctioneers Conducting Sale:
Lloyd Kreider, AU000513L,
717-786-3394
Randal Kline, Roy Good, Gary Shirk
Atty: Shirk, Reist, Wagenseller & Shirk

KREIDER & KLINE AUCTION SERVICE

Hemsher Printing Co., Strasburg

AUCTION SALE

SALE BY ORDER OF OWNERS

INDUSTRIAL MACHINERY
CNC LATHES, TURRET LATHES
TUESDAY, NOVEMBER 28 - 10 A.M.
ON PREMISES
LANSDOWNE STEEL & IRON COMPANY
501 HIGHLAND AVE., MORTON, PA

Turret Lathes, Presses, Milling Machines, Band Saws, Crane, Payloader, Pumps, Compressors, Shelving, Drafting Tables, Copier, File Cabinets.
CONTACT AUCTIONEER FOR ILLUSTRATED BROCHURE!

INSPECTION: MONDAY, NOVEMBER 27 - 10 A.M. to 3 P.M.
TERMS: CASH OR CERTIFIED CK. - 25% DEPOSIT REQUIRED

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY *Auctioneers*
WM. F. COMLY & SON, INC.
1825 EAST BOSTON AVENUE
PHILADELPHIA, PENNSYLVANIA 19125
(215) 634-2500

PUBLIC AUCTION

7 ACRE FARMETTE - 3 TRACTS OF LAND

SAT., NOV. 18, 1989

Auction Time 1:00 P.M.

Location: Route 897 between Schaefferstown and Kleinfeltersville, turn south onto Horse Happy Rd. ½ mile to land on right, farmette on left, Heidelburg twp. Lebanon County, Pa.

Parcel #1
7 ACRE FARMETTE

2½ Story Frame Home, Completely Remodeled. Large kitchen with new cabinets; dining area; family room w/wood stove hookup; laundry room w/deep tub; 4 bedrooms w/ closets; 1½ baths; attic area; cement basement; attached 2 CAR GARAGE w/elec. door openers: * Large Deck; * Macadam Area; * Newly Landscaped; * Ceiling Fans; * Electric Heat; * Large Pond with Boat Dock; * Nice Size Barn For Animals; * New Doors & Windows; * New Wiring & Plumbing; * New Carpet & Linoleum; * Well w/Pressure System; * On Lot Sewer.

Note: This property has many possibilities, ideal for horses, pond for irrigation for vegetable farming; a great place to live!! Buildings are set back from the road. Be sure to see this fine country property!

Also Selling 3 Tracts Of Land
Parcel #2 3.08 Acre Tract
Parcel #3 4.66 Acre Tract
Parcel #4 4.949 Acre Tract

All above tracts of land have been perked and approved. Consist of open land and some wooded. Do not miss this opportunity to purchase a large tract of land to build your dream home!!

OPEN HOUSE: Sat., Nov. 4 and Sat., Nov. 11, 1989 12:00 Noon to 3:00 P.M.

Terms: 10% down day of auction, balance at final settlement on or before December 30, 1989. For private showing or for assistance to obtain financing call Paul E. Martin at 717-733-3511 - all herein information believed to be accurate but is being used for advertising purposes only.

Auction by:
EUGENE K. and LINDA S. MARTIN
Michael P. Kane Atty
Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, PA 717-665-5099

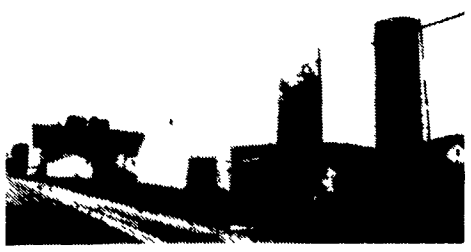
AUCTION

Will offer at public auction the following:
Real Estate Only
Wayne Twp. Dauphin County

Saturday, November 18, 1989

At 12:00 Noon
2108 Powell's Valley Road, Halifax, PA 17032

DIRECTIONS: From 322 W take 225 N. over Peters Mtn. through intersection of 147 (triangle) and look for Community Banks N.A. on right hand side and make right onto Powell's Valley Rd. 3.8 miles to property on left.



105± Acres w/Buildings

3 Bedroom Farmhouse - White Alum. siding in good condition. Has kitchen w/ appliances, dining area, living room, new oil-steam furnace.

Farm consists of 3-car garage, several storage sheds, 2 barns in need of repair, 3 silos, all to be sold as 1 unit with 105± acres.

TERMS: • All bidders must register (no fee to register) before 11:30 A.M. day of sale. • 10% deposit day of auction, balance due at settlement to be on or before 60 days.

INSPECTION:
Call Cal Hoover Auctioneer (AU430L)
(717) 545-3983
Information: Call Dennis Hudak
(717) 540-9775

SILOS: 2 Harvestore (Blue) silo's also offered separately w/unloaders Sizes: 20x50 - 20x80.

PUBLIC AUCTION

2 PARCELS OF LAND
PARADISE TOWNSHIP, YORK CO., PA.
PARCEL #1- FARMETTE 7.3 ACRES WITH BUILDINGS
PARCEL #2- 4.4 ACRES OF CLEARED LAND- NO IMPROVEMENTS

THANKSGIVING DAY- NOVEMBER 23, 1989

10:30 A.M.

LOCATED: Off Rt. 30- 11 Mile West of York, Turn South Onto Orchard Road, (Toward Altlands Ranch) Go 1 7/10 Mile To Property On Left.

PARCEL #1: Farmette containing 7.3 acres with 2½ story frame house. The 1st floor has Kitchen, Dining Room & Living Room. 2nd Floor has 3 Bedrooms and Bath, Storage in garret. Oil Hot Water Furnace, Well Water & Septic System. Small Summer House, Frame Barn with Hog Pen, Chicken House, Garage & Equipment Building. Approx. 650 Ft. Road Frontage on Orchard Road, Paradise Township, York Co. Zoned Agricultural & Conservation. Spring Grove School District.

PARCEL #2: 4.4 Acres of Unimproved Land in Paradise Township, York Co. with Approx. 370 Ft. Road Frontage on Orchard Road. Zoned Agricultural. Spring Grove School District.

TERMS: 10% DOWN, BALANCE IN 60 DAYS.

FOR INSPECTION PHONE
(717) 225-4032
RUSSEL HAMME- EVENINGS
ESTATE OF

LLOYD L. HAMME

R.D. #4 SPRING GROVE, PA.
EXECUTORS: RUSSEL, LLOYD & ROBERT HAMME, MAE HAMME
ATTORNEY: GARBER & GARBER

AUCTIONEER: BLAINE N. RENTZEL
EMIGSVILLE, PA.
(717) 764-6412
PA LIC #761

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

Public Sale

50 Acre Steer Farm
5 Acre Corner Lot
Farm Equipment, Mules

Saturday, Nov. 18, 1989

9:30 A.M.

Located Along Woodlyn Drive, App. 3 Miles North Of Terre Hill, Brecknock Twp., Lancaster Co., Pa.

From Terre Hill Take Rt. 897 North App. 3 Miles, Turn Left Onto Chestnut Hill Rd., Go To First Crossroad, Turn Left Onto Woodlyn Drive, First Farm On Left.

From Rt. 272 At Swartzville Take Rt. 897 South App. 2½ Miles, Turn Right Onto Woodlyn Drive, Third Farm On Left.

50 Acre Sandstone Farm M-L

App. 41 Acres Tillable, Balance In Pasture And Wooded With Spring. Erected Thereon A: **2½ Story Stone Seven Room Dwelling** With Laundry Attached.

Three Bay Frame-Stone Bank Steer Barn. 50 Head Capacity. Seven Box Stalls.

10'x50' Stave Silo.

28'x60' Frame Tobacco Shed With Dampen Cellar And Stripping Room.

30'x36' Corn-Equipment Frame Shed With Grain Storage.

Two 2 Story Block Frame Chicken House 24'x45' And 30'x40'.

Two Car Frame Garage

Well With Windmill And Two Gravity Flow Reservoir. Spring. Mature Shade Trees. App. ½ Mile Road Frontage.

Open House: Saturday, November 4 And 11 From 9:00 A.M. To 3:00 P.M.

Terms: 10% Down Day Of Sale, Balance On February 16, 1990.

5 Acre Partially Wooded Corner Lot M-L

Located Along Woodlyn Drive And Chestnut Hill Road. 3/10 Mile Of Road Frontage, Brecknock Twp., Lancaster Co., Pa.

Terms: 10% Down Day Of Sale, Balance On February 16, 1990.

Atty. James Weaver

Real Estates At 2:00 P.M.

Three Smooth Mouth Mules.

Horse Drawn Farm Equipment

4- New Idea Manure Spreaders; 2- John Deere Disc; Int. Disc; Three Section Harrow: 10' Brillion Cultipacker; 3-8' Rollers; 2-106 Waird walking plows; 4- McCormick Deering Cultivators; New Idea Transplanter; Int. 5' Mower; 2- Flatbed Wagons; McCormick Deering Cornplanter; Cornbinder With Carrier; Silage Cutter; Grain Drill; 2- Fert. Drills; Tobacco And Corn Sprayers; Side Delivery Rake And Tedder; Tobacco Ladders; 3- Steel Water Tanks, 3000 Gal., 1000 Gal., 500 Gal.; Stihl Mist Blower; High Pressure Washer With Engine; 2- Platforms Scales; 275 Gal. Fuel Tank; Wheelbarrow; Garden Cart; B-S Engine; Chicken Feeders And Waters; Shovels; Forks; Levels; Milk Cans; Harness; Sleigh Bells; Collars; Single Trees; Scrap Iron; Misc. Hand Tools.

Lumber - Antiques

Sideboard; Old Flour Chest; Marble Top Dresser; Bureaus; Woodstove.

Lot Of Lumber 2"x4", 2"x6", 1" Seasoned Cherry And Walnut Boards; Fence Posts.

Come Early And Enjoy the Day With Us.

Sale For

Luke M. And Esther Z. Hoover

Aucts.
Nevin Z. Martin AU 1078L
Andrew M. Martin AA 1771L

Not Responsible For Accidents
Lunch Served By The Fivepointville Fire Co.

THURS. NOV. 23 - 10AM Public Auction Of Valuable Real Estate. Approx 2 Miles From Hellam, Pa. Located In Hellam Twp. Off Yorkanna Road - (Road From Yorkanna To Hellam "Valley View"). Take Emig Road To Hillview Road, Turn Right, Go To Picking Road, Go ½ Mile & Look For Arrows. Auction Conducted By Gilbert & Gilbert, Auctioneers

THURS. NOV 23 - 10 30AM, 2 Parcels of Land, Paradise Twp, York Co, PA, Rt. 30 - 11 mi W. of York, turn S onto Orchard Rd, go 1 7/10 mi to property on left, Estate of Lloyd L. Hamme, Blaine N. Rentzel, Auct.

FRI. NOV. 24 -9AM, 16HP Ford Riding Mower, Antique Tools, etc, 1784 Furniss Rd, Drumore Twp, Lanc Co, PA, Robert Haldeman, Jr and May Haldeman, owners, Howard Shaub, Auct.

FRI NOV 24 - 9AM, Persian Rugs, Swiss Music Box, Coins, Antiques, River & Bay Decoys, loocated at the Brickerville Fire Hall, just off Rt 322 just W of Ephrata in the village of Brickerville, Trugston Williams and others, owners, E.M Murry Associates, Aucts

FRI NOV 24 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

SAT NOV 25, Farm Tractor & Machinery Consignment Auction, located Rt 11, Whitney Point, NY, Goodrich Auction Service, Inc., Aucts

SAT NOV 25, Henry U Stoltzfus, Jr Complete Dispersal, Honey Brook, PA, Backus Associates, Inc, Aucts

SAT NOV 25 - 9AM, '86 Motor Home, '88 Chry Fifth Avenue, '68 Mercedes Benz, Antique Furn, etc, 1784 Furniss Rd, Drumore Twp, Lanc Co, PA, Robert Haldeman, Jr and May Haldeman, owners, Howard Shaub, Auct

AUCTION SALE

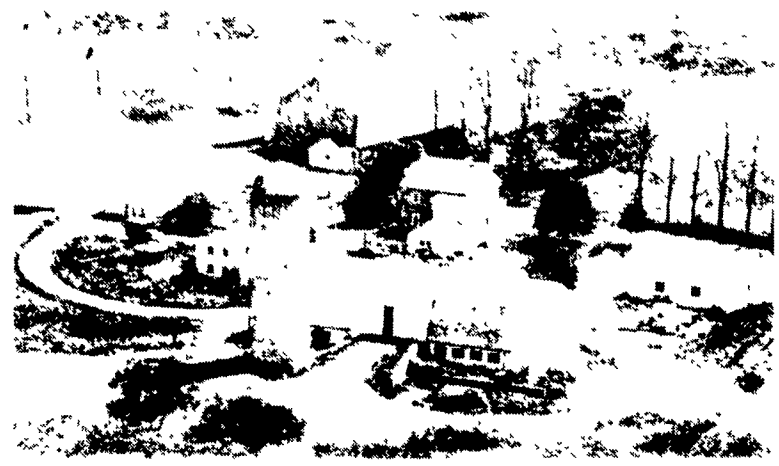
(Tenant Moving Out!)
82+- ACRE (Limestone Soil)
DAIRY FARM & EQUIPMENT

Sale Date NOVEMBER 18, 1989

11:00 A.M. Equipment1:00 P.M. Real Estate

OWNER/SELLER VERNA H. HORNING

Location along Rt. 501, two miles south of Rt. 422, Myerstown, four miles north of 897, Schaefferstown, Jackson Township, Lebanon County, Penna.



Open House Sat., Nov. 11th, 1-4 P.M.

I am a friendly, high productive farm, a very artistic creation indeed. My solid stone house was built in 1820, comfortably suitable for your family. That 32x75 tobacco barn has also large corn storage including conveyor for convenience, and full basement. My modern dairy bank barn, built 1969 boasting 4 ton bin, 50 stanchions & gutters shows stability. Other outbuildings being numerous. You will want to peek through.

My fertile soil lies approx. half on each side of the road, which divides only my original 1864 stone barn (42x84) with attached hog pens and chicken house from me. I'm complete this side. Could it be there are two farm families who could share my price and build another house thereby completely owning two average size farms.

Thank you for marking your calendar now to enjoy considering this opportunity.

Milk Tank 600 Gal. Girton 50+ Surge Pump; 1983 Ford Tractor 6610 bought new 1985 1765 hrs. exc. cond. Int. 450 3 Bottom Automatic Reset Plow; Int. Forage Wagon; Grain Bin Wagons; SILAGE (avail. April 1); 1973 International 574 Tractor with Loader; John Deere Hay Rake Ground Driven; Hay Wagon; 8' Cultipacker; 110 Gallon Sprayer (3 point); Ford Sickle Bar Mower; Hesston PT10 Mower Conditioner; 8 International Disc & Cylinder (broken arm); 28' Little Giant Elevator; PATZ BARN CLEANER, Chain 2 years old; Ontario 8' Grain Drill; PTO Maumee Seeder; Kwik Way Automatic Head Gate; International Silage Blower; New Idea Manure Spreader Model 214; 3000 Tobacco Lath; Rear Cultivator w/ Tobacco Hoer; Tobacco Planter; Potato Planter, Splitter, Cutter, Grader, Platform Scale.

(Used Car Tires)

Hundreds of various sizes, many with good tread will be sold in lots.

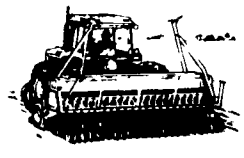
Truck

1981 Chev. Custom 20 Deluxe with racks.

Food available to purchase courtesy of church group.

Terms of Sale: 10% down payment at completion of auction. The balance due upon delivery of deed April 1, 1990. Offered subject to confirmation. See it now. See your favorite lender for commitment or call auctioneer for assistance.

COME READY TO BID AS THE CIRCUMSTANCES ARE ALL IN YOUR FAVOR.



FARM EQUIPMENT

Attorney Larry B. Maier
1390 West Main St.
Ephrata, Pa. 17522
733-8604

Auctioneer Real Estate Salesman:
Paul K. Landis
Box 63, R.D. #4 (Farmersville)
Ephrata, Pa. 17522
717-354-8453 — 717-733--3933
AU-001275-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV. 25 - 10AM, Combines, Tractors, Trucks, Farm Equip , located 1 mi. W of Denton, MD on MD Rt. 404 (Business), Cawley, Inc , owner, A. Curtis Andrew Auction, Inc , Auct.

SAT NOV. 25 - 10AM, Grocery Store, Stock & Equip., located along old Rt. 272 in the Village of Gouglersville, Harold Brighbill, owner, Horning Farm Agency, Inc., Aucts.

SAT. NOV. 25 - 10AM, Complete Liquidation, Rt 113, 1 blk. S. of Rt 73, Skippack, PA, H. W. Auto Co , owner, Kenneth A. Geyer Auction Co., Inc.

SAT NOV 25 - 11AM. Farm Equip. and Milking Equip , along Brunners Grove Rd., 1 mi S. of Reinholds, Galen H. and Ellen M Martin, owners, Nevin Z. Martin, Andrew W. Martin, Aucts.

SAT. NOV. 25 - 11AM, Valuable 6 Acres, 136 perch, Farmette, located 4½ mi. NW of Manheim, take Rt. 72N at Manheim, 3 mi to Elizabethtown Rd., turn W 2 mi. to Farmette on corner of E-Town and Shoemaker Rd., Rapho Twp., Lanc. Co., PA, Lester and Rachel R. Stehman, owners, Robert E. and Jeffrey R Martin, Aucts., Gerald Hoover, appr.

SAT. NOV. 25 - 1PM, Real Estate, from Ephrata take Rt. 322 E. through Hinkletown, turn right onto Farmersville Rd , go approx. 2 mi. turn right onto Fairmount Rd., first farm on left, Edwin H. and Erma V. Hoover, owners, Paul Martin and John D. Stauffer, Aucts.

SAT. NOV. 25 - 2PM, 158 Acre Farm, located between Reading and Morgantown, follow Rt. 10 to Zion Rd., go E to Golf Course Rd., turn left to property, Robeson Twp., Berks, Co., PA, Morris A. Trimmer, owner, Elton Horning and Rodney Horning, Aucts.

ADVANCE NOTICE

PUBLIC AUCTION

SAT., NOV. 25, 1989

Farm Tractor & Machinery Consignment Auction

Rt. 11 Whitney Point, NY
(Just off Rt. 81)

Consignments Welcome!!

Selling Full Line w/4 Tractors!
Sale By:

Auction GOODRICH 607-642-8486
AUCTION SERVICE INC. RTE 26 & 26B, NEWARK VALLEY, NEW YORK 13811

PUBLIC AUCTION
REAL ESTATE

(Formerly Red Lion Post Office)
Zoned Commercial

SAT., NOV. 25th, 1989
At 12:00 Noon

LOCATED: On the corner of Main St. & High St. in the Boro of Red Lion York Co., PA. Sign posted. Sale on premises held inside on sale day.

A 2 story brick well constructed building, having approx. 7,425 sq. ft. of space plus 94% basement area, central air, city water, sewer, corner lot, approx. size 100x150 approx. 952 square feet canopy space, approx. 525 sq. ft. dock area, approx. 600 finished office space, approx. 7600 sq. ft. of paving. If you want to buy a commercial building take your contractor along to tell you what it would cost to build one like it. OPEN EACH SAT. STARTING OCT. 21 FROM 10:00 A.M. TO 2:00 P.M. OR BY APPOINTMENT CALL 244-2030, ASK FOR SAL OR CALL AUCTIONEER. Tax map 3, parcel #43, deed book 103B, page 593. Bring your down payment, owner wants to sell.

TERMS: $10,000.00 in Certified Funds sale day, balance in 60 days.

Seller:

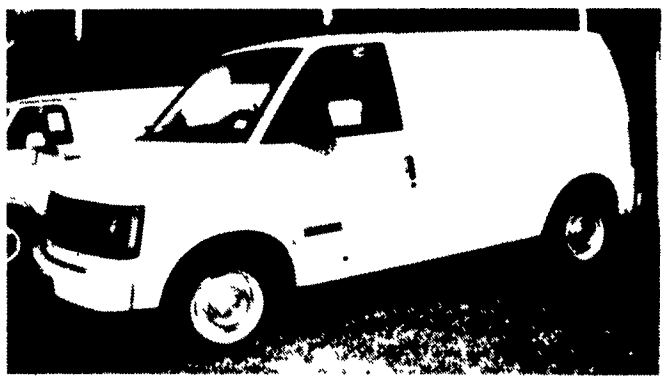
SALVATORE FERRANTE

Attorney: Ronald L. Hershner
Bradley K. Smith, Auctioneer
Lic. #860, phone 717-927-6949
Associate PA. Real Estate Broker GRI,CRS

VILSMEIER ABSOLUTE auction

SAT., NOV. 18 - 9:30 A.M.

Reading, PA
Metropolitan Edison



(5) '86-'84 Chevy S10 4x4 Blazers; (3) '85 GMC S10 Jimmies; (2) '84 Chev S10 Blazers; '84 Chevy S10 Pickup; '86 Dodge Aries; '84 Chev G20 Van; (2) '86 GMC Safari Mini Vans; Production Digger; (19) 45'-36' Buckets; Digger Derrick & Derrick; 14 Ton RT Crane; Loader Backhoe; (2) Trenchers; IHC 140 Tractor; Riding Mower; (3) 3-Wheel Mowers; (10) Tagalong & Misc. Trailers; 30 KW Generator; Pipe Pusher; Mig Welder; (3) Snow Plows; Salt Spreader; 300 Gal. Fuel Tank; Misc. Truck Parts & More.

AT: Met-Ed facility at Rt. 61 & Hartman Rd. in north Reading.

TERMS: EVERYTHING SELLS AS-IS WHERE-IS. COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH CASH DEPOSITS AT KNOCKDOWN.

INSP.: Nov. 16 & 17, 8 a.m. - 4 p.m.

Pa. Lic. No.: AY-000958-L
89U077

VILSMEIER AUCTION CO., INC.
1-800-BID-N-BUY
Rt. 309 Montgomeryville
Pa. 18936/215-699-5833

PUBLIC AUCTION

14 ACRE FARMETTE WITH 2 PONDS, REFRIGERATION EQUIPMENT, CONCRETE SILO, ANTIQUES, PERSONAL PROPERTY, FURNITURE

WEDNESDAY, NOVEMBER 15, 1989

11:00 A.M. REAL ESTATE 2:00 P.M.

Located At: 941 East Meadow Road, Manheim, Pa. Directions: From Lititz, Pa. Take Route 501 North Approx. One Mile, Turn Left Onto Newport Road And Continue 3.3 Miles To East Meadow Road, Turn Left And Go 1 Mile To Auction Site.

2½ Story Frame House Consisting Of Three Apartments.

Apartment #1

Features A Modern Kitchen With Cherry Built-In Cabinets And Appliances, Exposed Ceiling Beams, Spacious Living Room With Fireplace And Bar Area. Large Dining Room, Beautifully Decorated, Master Bedroom With Walk-In Closets And Full Bath. #2 Bedroom With Closet Area, Powder Room, Laundry Area, Enclosed Patio.

Apartment #2

Features A Modern Kitchen With Built In Modern Cabinets, Appliances, Living, Dining Room Area With Access To Outside Deck, Loft Area With Exposed Beams, (2) Large Bedrooms With Walk-In Closets And Storage Area, Modern Full Bathroom.

Apartment #3

Features A Modern Kitchen With Built-In Cabinets And Appliances, Dining Area, Living Room, Full Modern Bathroom. The House Having Wall To Wall Carpet Throughout. Storm Windows, Heated By Oil Fired Baseboard Heat With 3 Separate Zone, Separate Electric Meters, Well Water, Drain Field, Penn Twp., Manheim Central School District.

A Large Frame Barn With 5 Drive-In Bays With Overhead Doors, Heated Workshop And Office Area With Electric Heat.

A Large Frame Tobacco Shed, (2) Farm Ponds.

Call Auction Firm For Private Showings.

Terms On Real Estate 10% Down Day Of Auction. Balance Due Within 60 Days. Owner Financing Available To Qualified Buyers. Also A 1% Brokerage Participation. Invited Broker Must Contact Auction Firm Prior To Auction Day.

Atty: Charles Achey.

This Fine Property Having A Unlimited Potential Possibilities Of Producing Income. Ready To Be Occupied Immediately. Don't Pass Up This Exciting Opportunity.

Lancaster Silo 20x60 Concrete Stave Silo With 70 Ft. Farmec Bunk Feeder To Be Sold And Removed, John Deere 400 Riding Tractor With Hydrostatic Drive P.T.O. Power Steering Rear 3 Pt. Hitch 60 Inch Mower Deck, Echo Gas Powered Weed Eater, Ariens LM215 Self-Propelled Mower, U.S. Berkel Meat Slicer, Enterprise Meat Grinder, Mitsubishi Industrial Sewing Machine, Echo Chain Saw, Electric Weed Eater Blower/Vac, Metal 2 Wheeled Cart, Sears Craftsman 6 Inch Jointer, Shopsmith Jigsaw, Table Mounted Lathe Sharpening Grinder, Shopsmith 12 Inch Wood Lathe, Kelvinator 220 Volt Air Compressor, Craftsman Radial Arm Saw, Parker Lawn Sweeper, Curtis Wooden Window Sash, Door Sill, Channel Upright Shelving, Steel Frame Support Floor Anchors, Aluminum And Galvanized Commercial Refrigeration Section Panels, Door Sections, Corner Sections, Large Amount Of New Boxes Of Plated Hardware, Nuts, Bolts, Steel Acorn Nuts, Steel Bases, Metal Industrial Cutting Tables 48x48, Highway Sign Channel Steel Supports, Brackets, Fiberglass Strips, 275,000 B.T.U. Oil Furnace With Controls, Duct Work, Aluminum Ext. Ladder, 1950 Chevy 3 Ton T-Tag Dump Truck (Disassembled With Lots Of New Parts), 1954 Chevy Panel Truck, Fiberglass Overhead Doors, Fireplace- Mantels, 275 Gallon Oil Tanks, Door Frames, Harthglass Fireplace Insert, (2) Jacuzzi Whirlpool Baths, Large Amount Of Shutters, Tongue And Groove Barn Flooring, Window Sash, Storm Windows, Lumber, Wooden Trim And Moldings, Pitcher Pump, Volleyball Set, Wall Mount Antique Hand Crank Adjustable Drill Press, Corona 22 D.K. Kerosene Heater, Auto Ramps, Propane Gas Grills, Picnic Table, Step Ladders, Wheelbarrow, Single Trees, Childs Sleds, Variety Of Motorcycle Parts, Tires, Carpenter, Hand Tools, Hand & Garden Tools, Barn Beams, Paneled Doors, Double Door Garage Door w/ Closer, Hardware, Shingles, Tar Paper, Wetstone, Shop Bench, Vises, Wooden Parts, Cabinet, Super File Metal 4 Drawer File Cabinet, Metal Office Desk, Office Chair, Folding Cot, Round Oak Claw Foot Coffee Table, Mahogany 2 Tier Table, Hammond Electric Organ, (Nice), Spinning Wheel, Modern Walnut Open Hutch, Mahogany Duncan Phyfe Dropleaf Table, Organ Stool, Fine Refinished Spinet Desk, Set Of 4 Walnut Ladderback Chairs, Upholstered Open Wing Chairs, Side Chairs, Cherry Tea Cart, (2) Walnut End Tables, Walnut Dropleaf Table, Oak 3 Section Bookcase, Walnut Victorian Upholstered Loveseat, Brass Clothes Tree, Bedroom Chair, Stereo Sound Portable Color T.V. w/Remote Control, Nite Stands, Cherry King Size Electric Massage Bed, Sharp Carousel II Microwave Oven, Modern Spindle Back Rocker, Oak Washstands w/Towel Bar, Painted Sewing Table, King Size Bed, Singer Sewing Machine, Upholstered Rocker, Walnut Victorian Marble Top Table, Captains Chairs, Parlor Stove, Woodard Metal Patio Furniture, R.C.A. Floor Model T.V., Walnut One Drawer Table, Fine Walnut Victorian Oval Marble Top Table, Mahogany Gov. Winrope Slant Front Bookcase Desk w/Claw & Ball Feet, Modular Component Systems Stereo System w/Speakers, Decorated Ironstone Johnson Bros. England Coffee Set, Baskets, Butter Paddle, Wooden Bowl, Handled Stoneware Jugs, Pewter Items, Glass Laurel Etched Plates, Fostoria Stemware, Gold Rimmed Sherberts, Milkglass, Brass Bucket, Copper Kettle, Cut & Pressed Glass Bowls, Ironstone Pitcher & Bowl Set, Seth Thomas Mantel Clock, Coal Oil Lights, Bavaria Krautheim Germany Dinner Set Service For 12, Silverplate, Fancy Work, Crocheted Linens, Brass Rayo Light, Porcelain Figurines, Aladdin Light, Gone With The Wind Lamp (Electrified), Eagle Foot Scales, Hoover Upright Sweeper, Table Lights, Raggedy Ann & Andy Dolls, Electrified Coal Oil Lights, Paint Decorated Milk Cans, Brass Andirons, Brass Dipper, Spatula, Candlesticks, Mahogany Serving Trays, Brass Williamsburg Hurricane Lamp, Mans Raccoon Full Length Coat, Ladies Fur Coat, Pfautzcraft, Pots, Pans, Kettles, Small Kitchen Appliances, Flatware, Full Line Of Everyday Dishes, Bedroom Lights, Bedding, Towels, Linens, Many Other Items.

Terms: Cash Or Approved Check

Food Served

Auction For:

CHARLES E. & MARY G. JENNINGS, JR.

Auction Conducted By The:
J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Apple & Robert Streets, Box 501
Ephrata, Pa. 17522
(717) 738-7920 — 665-5735

ABSOLUTE AUCTION

S. CHESTER COUNTY, PA.

2 APPROVED BUILDING LOTS

Ready to build w/Sewage Permits

Individually or As Entirety

s side of Rt. 896, KEMBLESVILLE Franklin Twp., 7 mi. S. of Rt. 1, 3 Mi. N. of DE/MD

PRIME Open Land • R-3 Zoning Convenitional S. Systems. PARCEL (1): 1.6 Ac.; PARCEL (2): 4. Ac.

TERMS: 15% Deposit at Auction. Settlement within 60 days.

No Minimum - No Reserve To The Highest Bidder.

INSPECTION: SUN., NOV. 12, 2 to 4 P.M.

AUCTION: SUNDAY, NOVEMBER 19 at 2 PM

For Info/Brochure Call

KENNETH A. GEYER AUCTION Co. Inc.

SUITE 102 • 101 WEST GERMANTOWN PIKE PLYMOUTH MEETING, PA 19462 • LIC. AU-001

(215) 834-1854 • Pottstown 326-3856

PUBLIC AUCTION

OF VALUABLE ANTIQUE ENGINE COLLECTION & RELATED ITEMS- ONAN LIGHT PLANTS-AIRCRAFT ENGINES & MISC. AND OTHER ANTIQUES

ON SAT., NOV. 18, 1989

AT 9:30 A.M.

At 1650 West Orange Street, York, Penna. The undersigned Executor of the C.M. "Mel" Winter Estate will offer at public auction the following-

ANTIQUE ENGINES & RELATED ITEMS, ANTIQUES, ETC.

New Holland 5 H.P. on original trucks Webster Mag. 100% original, New Holland 2 H.P. complete w/Webster Mag., Campbell 2 H.P. inverted engine, Fairbanks Z 3 H.P., The Butler Ball 10 H.P. Ball Engine (Note: is an oil field engine), Waterloo Boy 2 H.P. sold by Weaver Hardware Co. Rochester - original Decal, Ideal 1 H.P. Model R, Hercules 3 H.P. on trucks w/ Webster Mags. all original, Economy 2 H.P. w/Webster Mag., Hercules 2 H.P. Disk Flywheel Economy 1½ Tear Shaped Flywheel 3 - 5 L.B. I.H.C., Fairbanks Z 1½ w/Spoke wheel - gear drive mag., Statley 1½, Hummer 1½, Briggs & Stratton w/ electric start 10-14? H.P., Fuller & Johnson pump engine - complete, 2 L.A. International 1½ -2½, Cushman Cub 3 H.P., Stone Burr Mill by Sprout Waldron & Co., Levinite Stone Mill, Hentcheon & Drum Gold Fodder Shredder from York, Pa., Economy Cream Separator, Grain Cleaner, Vertical Cushman w/original cooling tanks & cart 2 cyl. - real nice, John Deere power unit complete, old cement mixer w/ Stover gas engine, U.S. Motor Marine engine, Lycoming air craft engine, Onan light plant late model 5KW-60 cycle - 1800 R.P.M., Onan electric plant 32V, Onan 2 Cyl. engine, Delco light plant 32V, Bell City corn shredder, 110 Blue Diamond generator, New Koningultra lite engine 430cc air cooled radial engine, Antique model truck - pie wagon, 15 tractor seats, also other small engines motors & related items.

Not responsible for accidents on day of auction.

Refreshments Available.

TERMS: Cash, Certified or Travelers Checks. No out of state checks unless accompanied by a current letter of credit.

AUCTION CONDUCTED BY
GILBERT & GILBERT, AUCTIONEERS
R.D. #1, WRIGHTSVILLE, PA. 17368

JACOB A. GILBERT, LIC. #336
BRIAN L. GILBERT, LIC. #2256
LIVERANT, SENFT, COHEN
FREDERICK S. SPANGLER
ATTORNEYS

JOHN C. YATES
EXECUTOR

MILK AMERICA'S HEALTH KICK

"OUTSTANDING ONE-DAY ANTIQUE AUCTION"

PERIOD CHESTER & LANCASTER COUNTY FURNITURE, PRIMITIVE COOKING & FIREPLACE ITEMS, (12) PCS. BLUE DEC. STONEWARE, 1820 SAMPLER, RARE MECHANICAL BANK, ANTIQUES AND COLLECTIBLES, LEMAN, LANCASTER CURLY MAPLE LONG RIFLE, LANCASTER AND CHESTER CO. CHIPPENDALE ARM CHAIRS

SATURDAY, NOV. 18, 1989

9:30 A.M. Sharp!

AUCTION TO BE HELD INDOORS

LOCATION: Removed from private residence and sold at Red Men Pavilion, Rt. 472, Market St., Oxford, Chester County, PA. Turn off Rt. 1 By-pass at Rt. 10 exit. Follow into Oxford. Turn left at 1st light. Follow ½ mi. to sale. 12 mi. N. of I-95 at North East Exit, 15 mi. Quarryville, PA., 25 mi. West Chester, PA.

PERIOD FURNITURE, SAMPLER, ETC. - Hepplewhite Ches. Co. tiger/burl walnut 2 over 3 case of drawers, reeded col. line inlay, over size top, 78"x21" (rare) Ches. Co. 1 pc. poplar corner cupboard 6-lite upper & sunken panel lower doors, core over T over dentil moulding. Chippendale 3-drawer dovetailed blanket chest w/bracket feet, greenish/ blue paint, Leman, Lancaster Curley Maple Long Rifle, Lancaster and Chester Co. Chippendale Arm Chairs, Hepplewhite walnut taper leg lift lid desk (possibly Kinsleyvilel Mill, Little Britain Twp.), Chippendale walnut snake foot birdcage, tip & turn, dish top tea table. Hepplewhite drop-leaf shaped top card table w/fluted & tapered legs, (2) Early nine dovetailed blanket chests w/turned feet & orig. red paint, William & Mary child's trundle bed (rough), poster & rope beds, Early brass bed warmer w/design, cherry flax winder, walnut 2-wheel string winder, 90"x46" 16-lite pipe step-back bookcase w/molded top. 5' dovetailed woodbox w/turned feet, pair signed Eli Logan, New London plank chairs, 72"x34" pine 1 pc. corner cupboard raised panel blind door w/baby blue paint, English-Chippendale armchair, Windsor-style 7-spindle armchair, ladderbacks, dbl. sided chestnut raised panel jelly cupboard, 22-drawer dentist cabinet w/ paint, unusual oak sectional bookcase w/ center desk, Victorian love seat, navy blue velvet w/tufted back, 1828 Ches. Co. Sampler w/ birds by Mary Harvey.

BLUE DECORATED STONEWARE, EARLY COOKING ITEMS, RARE MECH. BANK, ETC. - Following are blue dec: (7) 4, 3, 2½ & 2 gal. handled pots, 3 gal. butter corck, 2 gal. Fulper Bros., Blemington, NJ, jug w/floral design, 2 gal. handled w/lid, (4) 1 & ½ gal. crocks, also, yellow & white soda bottle, fruit crocks, brown & white, etc. Signed Schaum, Lanc. copper dovetailed kettle, iron kettles w/spiders, 50 pcs. early iron; trivets, toasters, flippers, ladles, brass & iron acorn-top andirons, cranes, lot of early door locks & latches, 12-hole candle mold, oil lamps, coffee grinder, Bricks, adv. mincemeat ferkin, bowls, early lantern, 1800's brass horsedrawn fire carriage light (orig. cond.), RARE 1885 mech. "Speaking Dog" bank girl w/orig. red paint, early tin fire carriage, 12" G.K. bisque doll w/clothes, early oil on canvas (farm scene) signed L. Bertoldi. Over 30 Victorian & Early deep gold/gilded & walnut frames, Vict. Civil War Soldier photos, US belt buckle, Chadburn Bros. telescope. Many other fine collectibles not listed. Be On Time!

Above list for adv. purposes only. No guarantee authenticity or recourse. Not resp. for accidents. Lunch. Potty.

TERMS: CASH or CHECK w/Valid I.D.

Whiteside Auction Service
(215) 932-2114 or 2291
Auctions, Appraisals, Removals -
AU-1006 & AU-2368
Pa. & Md. Licensed & Bonded Service

DAIRY CATTLE SALE

WEDS., NOV. 15, 1989

7:30 PM

Consignments Wanted

Springing or Fresh Cows and Heifers

Open or Bred Heifers

Started Heifer Calves

Service Bulls

FOUR STATES LIVESTOCK SALES

Hagerstown, Md.

Phone 301-733-8120

Auct. Bob Hooper

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. NOV 25 - 11AM, Real Estate Auction, (684 Acres), Alexander, NY, Harris Wilcox, Inc

SAT. NOV 25 - 12Noon Public Auction of Real Estate, (Formally Red Lion Post Office), Zoned Commercial On the corner of Main St & High St in the Boro of Red Lion York Co, Pa Sign posted Sale on premises -held inside on sale day. Seller Salvatore Ferrante. Bradley K. Smith, Auctioneer

SAT NOV 25 - 1PM, RE, Antiques, HH Goods, 1966 Chevy Nova, 9 N. Kinzer Rd, Kinzers, PA, Ivan and Rosa Clark,owners, Kreider and Kline Auction Service.

TUES NOV 28 - 10AM, Industrial Machinery, etc., 501 Highland Ave., Morton, PA, Landsdowne Steel & Iron Co, owners, Wm F Comly & Son, Inc, Aucts

THURS. NOV 30 - 9AM, Farm Crops, Tools, Farm Equip, located from Lanc Co. cross Norman Wood Bridge, take Rt 74N to Bridgeton Rd, turn left and go to Gatchetville Rd, turn left to Brown Rd., turn left to first farm on left, Ronald & Robert Bard, Agents for Seller, Elton Horning and Ronald Bard, Aucts.

DECEMBER

FRI DEC. 1 - 7 15PM, Feeder Cattle Sale, at Greencastle Livestock Market, Inc, Greencastle, PA, Lyle Reed, Auct

LARGE PUBLIC AUCTION

73-ACRE FARM

5 TRACTORS - MACHINERY - TRUCK - CATTLE
GRAIN - HAY - TOOLS - GUNS - HOUSEHOLD

WILLARD O. DOSS ESTATE

The undersigned will offer at public auction, the following located taking PA Route 116 between Gettysburg & Hanover, PA - at Bonneauville-turn onto Pine Street and then Granite Station Road or from US Route 30 - 3¼ miles East of Gettysburg - turn onto Granite Station Rd. and continue to sale site - on

SATURDAY, NOVEMBER 18 - 9:00 A.M.

Real Estate Offering - 12:30 P.M.- All that tract of land lying and being in Mt. Pleasant Township, Adams County, PA - having approx 1250 ft. frontage along Granite Station Rd and containing 73 1 acres, being improved with a 24 ft. by 28 ft. 2½ -story frame w/asbestos siding home w/a 6 ft. enclosed rear porch Home contains large kitchen w/pine built-in cupboards, living room, full bath and bedroom on first floor, 4 bedrooms - 2 w/wardrobes on second floor, storage attic, full basement and fuel oil fired hot water baseboard heat Home has slate roof, aluminum storm doors and windows and own well & septic

Other improvements are a 20 ft. by 15 ft 1½ -story frame summer kitchen w/metal roof, a 38 ft by 52 ft. 2-story frame barn w/attached 18 ft overshoot & stable and an attached 48 ft by 17 ft. cement block w/metal roof trench silo or machinery storage, a 27 ft. by 24 ft combination corn cnb & storage shed, a 27 ft. by 49 ft. cement block and frame 1½ -story machine shed and grainery

Auctioneer's Note - A nicely situated farm with nice level ground and it offers many possibilities. Plan to see and attend sale Property does border Bonneauville Borough

Inspection of Farm - Appointment Only - Call undersigned executors.

Tractors - Machinery - Truck - VN IH Farmall Model 544 diesel - 1 owner, 2820 original hrs, 3 pt, like new 13.6x38 rubber, remote, tricycle & weights; Farmall H tractor w/good 11.2x38 rubber, Farmall Model C tractor w/11.2x36 rubber & belt pulley, Farmall Model Super C tractor w/good 11 2x36 rubber; Farmal Model H tractor w/like new 12 4x38 rubber and New Idea Horn manure loader, 1974 Ford F100 pick-up XLT Ranger - 302 V-8 w/cap, VN IH Model 541 3 pt., 3-16" trip back plow w/cover boards & coulters; IH 10 ft. 32 disc trans-disc harrow; VN 11 ft single row cultipacker; John Deere 3-section tractor harrow, VN Kilbros 6-ton Model 665 chassis w/Model 350 gravity bin, McCurdy gravity bin on HD homemade chassis; Century 300 gallon trailer sprayer w/28 ft. booms; VN New Idea 1-row pull-type PTO corn picker; LN Wikomi 3 pt. PTO cement mixer, VN 6 ft by 8 ft. 2-wheel rubber tire trailer w/sides; 7 ft. Woods PTO pull-type rotary mower, Oliver 13-disc combination grain drill w/ grass seed on steel; Oliver Superior 3-beater tractor spreader; nice Easy-Flow 3 pt. fertilizer spreader, Ferguson 3 pt. cultivator; New Holland Model 67 PTO hay baler w/chute; New Idea 4-bar side delivery rake on rubber; VN Little Giant 40 ft. PTO hay & grain elevator; 16 ft. bale conveyor w/motor, 14 ft flat bed wagon; nice IH belt driven dyna-balance cutter bar mower, 10 ft. drag elevator w/motor, IH 7 ft. cutter-bar mower for C's, H's, etc; 2-row side mounted corn planter for C, Super C, etc, 16 ft 4" grain auger w/½ hp motor, 10 ft 4" auger w/hopper & ¼ hp motor, 23 ft. aluminum grain conveyor, tractor weights; heavy scrap & shop metal; large bench vise; garden planter; nice small grain cleaner; several like new Int. Super 100 electric fencers, lot pipe & iron; potato grader w/motor; nice 1-row potato planter - pull type; David Bradley belt driven corn sheller, lg 2-hole corn sheller w/motor, large amount small hand tools - of all kinds; lot lawn & garden hand tools, jacks, grease guns; oil cans, bag dolly; IH hyd. cylinder, nice SK 2 pc. mechanics tool chest; lot nice hand power tools - drills to ½", sabre saw, skil saws, lg. Craftsman bench drill press, etc., VN Rockwell Model M700 portable grinder; ¼ hp port air compressor; grinder on stand w/motor; grinder on stand w/motor, rubber tire wheelbarrow, cast hog trough, lot 5-gallon plastic buckets; nice lot oak lumber - 1 and 2 inches by 4-6-10 inch wide; block & falls; come-a-longs; double grinder on stand, Rigid ratchet pipe threader; traps, bench drill press, Sawmaster electric power hack saw; tool chests, 2-27 drawer wood parts organizers; large amount shop hardware; 1500 bu round wire corn cnb w/metal roof

Hay & Grain - Approx. 150 bushel new oats; approx 110 bushel new wheat, approx 950-1000 bales - 1 and 2 year old hay; approx. 450 bales straw.

Cattle - 10 very nice bred heifers - 4 purebred polled Herefords & 6 polled Hereford-Angus cross - Heifers are very nice home-raised - large frame & nice condition for April-May calves.

Steers - 1 Charolais & 1 Angus cross steer - approx 750-800 pounds - real nice

Nice cast farm bell; old steel wheels; old hay fork, nice counter top platform scales, kettle stirrers; 2-cast butcher kettles; lg. sausage stuffer; oak dresser w/mirror, 4 pc Waterfall mahogany bedroom suite, maple dresser w/mirror; king-size bed w/springs & mattress, flat top trunk; oak stands, GE Harvest Gold 2-door refrigerator-freezer; nice Coldspot chest freezer; double bed w/springs & mattress, Maytag port. dishwasher; table & dresser lamps; steamer trunks; lot small electrical appliances, lot misc kitchenware & household items; lot misc. glassware - figurines, etc., lot milk bottles

Guns - Winchester Model 94 30-30 cal; Marlin Model 80 22-cal clip, Springfield 22 cal bolt action, J.C. Higgins 410 single barrel, Hercules 12 ga. single; fishing rods, fishing accessories

Note - A very nice estate sale - Mark Date & Plan to Attend

Terms of Real Estate - 10% down at time of sale - Balance on or before 30 days - Other terms at time of sale.

Terms of Personal Property - Cash

Refreshment Rights Reserved
Clip Ad For Reference

MARY RIPPEON - PH: 717-359-5855
F. VIRGINIA MYERS - PH: 717-359-7814
CO-EXECUTORS

BUCHEN-WISE & DORR - ATTORNEYS

C. DAVID REDDING - AUCTIONEER - PA LICENSE NO. 742-L
GETTYSBURG, PA - PH: 717-334-6941

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. DEC. 2 - 8AM, Liquidation of Landscaping Equip., Tractors, Trucks, Tools, Supplies, located coming N. or S. on Rt. 100 to Boyertown, PA, turn on Exit 73 E., go thru Gilbertsville, look for Bermont Motors, make a left staying on Rt. 73 E. go approx. 1 mi. to Middle Creek Rd., turn left, go to stop sign, left to Sassamansville Rd , turn right, 3rd driveway, Reifsnyder Landscape, owner, Nelson C. Weidenbaugh, Auct.

ANNUAL THANKSGIVING SALE

· FRIDAY MORNING 11:30 AM

NOVEMBER 17, 1989

HERD DISPERSAL FOR
MR. & MRS. CHARLES S MOORE and
MR. & MRS. DONALD T. MOORE
of NORTH EAST MD.

At Shady Lane Dairy Sales, Inc. ¼ mile west of Quarryville off Rt. 372 on Oak Bottom Road.

80 HEAD OF REGISTERED HOLSTEINS SELL

Official DHIA For September 89 66.0 Head 18313 3.63 664
with 14 JUST FRESH IN LAST 75 DAYS

SIRES INCLUDE - Elevation Pete, Tradition, Marc, Starlite, Valiant Royality, Fury Ivan, Lance, Boots, Superior, Progressor, Mariner, Hannibal, Incredible, Jet Stream, Very, Pinto, Bell, Delegate, Bell, Columbus, Starlite Rex, Elevation Chris, Jason, Chief Mark, Rotate, Tony, Vic, Sioux and Adam.

SERVICE SIRES - Melvin, Command, Sundance, Coronet, Pete Tidy, Memorial, Calypso, Starbuck, Bridon, Astro Jet, Showboy, Inspiration, Promotion, Steady Spipper, Symbol, Skyler, Trifecta, Royality, Beautician, Camaro, Starlite A1, Travis, Eddie, Milkmaster, SOS, Ellason, Baltimore and Sexation.

DAM'S SIRES - Milestone, Rockman, Ivanhoe, Job, Valiant, Jemini, Elevation, Gay Ideal, Typeblazer, Lester, Elevation Pabst, Astronaut, Tony, Mariner, Chairman, Pete, Tradition, Bell, Very, Columbus, Delegate and Charmcross.

OUTSTANDING INDIVIDUALS INCLUDE

80 pt Tony Daughter out of a Milu dam, due in Jan. prj. at 20350m and 778f.

80 pt. Lance due in March with 03 08 323 26130 3.3 859

81 pt Conductor due Jan. with prj 22907m and 970f.

81 pt. Bell due in March prj. 21910m and 769f

82 pt. Progressor due in March with prj. 22970m and 755f

83 pt. Very Just fresh with 03 07 365 19800 4.1 817

83 pt. Tony out of a Ex 90 2E Matt Carlo with lifetime 152350m 3922f. Next dam 88pt Jet Stream with 107680m 3915f. Also selling material sister by Tradition with 20,420m 676f.

84 pt. Star Hank just fresh with 04 08 330 21660 3.6 800

85 pt. Marc out of a Pabst with 03 09 305 17110 4.0 686

85 pt. Tradition just fresh with 04 04 308 18870 3.5 661

86 pt. Incredible due Feb. with 04 08 365 24640 3.2 784

86 pt. Superior with 05 11 327 24090 3.5 835

88 pt. Jet Stream just fresh with 305 23700 3.5 838

SPECIAL MENTION OF - A Performer granddaughter that's just fresh with 06 11 299 24380 3.5 863 - ALSO - A Royality daughter born in 87 that's just fresh from a 88 pt. Elevation with 305 21130 4.0 840.

SELLING COWS - BRED HEIFERS - OPEN HEIFERS AND CALVES

ALSO SELLING SAME DAY - 12 head from 1 herd dispersal that was a home raised herd for generations. The foundation from Astronaut and Chief built upon milk production of over 20,000m and 727f as first calves. Several are bred first calves due from now to Christmas. All registered and sired by top A.I. bulls.

SALE MANAGED BY:

SHADY LANE DAIRY SALES INC.
23 Shady Lane
Quarryville, PA 17566

Glenn D Fite 717-786-2750
David L Fite 717-786-1725

HAPPY THANKSGIVING

PUBLIC AUCTION

2 PARCELS OF REAL ESTATE
ANTIQUES AND HOUSEHOLD GOODS of
MRS. I. MILDRED (STEWART) LEMKELDE

SATURDAY, NOVEMBER 18, 1989

8:30 AM

LOCATED: In Wellsville, York County, PA at Corner of Rt. 74 and York Street.

12:00 NOON REAL ESTATE
12:00 NOON

Parcel #1: Large 13 Room 2½ Story Frame House w/ Siding on a Corner Lot 167 Ft. Frontage on Main Street (Rt. 74) and 260 Ft. Frontage on York Street w/Large Cement and Frame Garage (previously used as antique and refinishing shop). First Floor Has Large Kitchen w/ Laundry Room, Dining Room w/Bow Window, Living Room, Large Foyer, Den and ½ Bath. Second Floor Has 5 Bedrooms and Bath. House Has 2 Stairways - 1 Open Stairway from Foyer and 1 Closed Stairway from Kitchen. Public Sewage and Gas, Well Water, Cement Basement, Gas Hot Water Heat, Cedar Shingle Roof, 5 Yrs. Old. Wellsville Boro, York County, PA, Northern School District.

Parcel #2: Large Lot w/No Improvements w/Approx. 100 Ft. on Main Street (rt. 74) and Depth of Approx. 212 Ft. Public Sewage and Natural Gas.

This real estate will be shown on these dates only: Sat., Oct. 28 - 12 Noon to 3 PM; Sat., Nov. 4 - 12 Noon to 3 PM; Sun., Nov. 12 - 12 Noon to 4 PM. No showing of personal property until sale day.

TERMS ON REAL ESTATE: 10% DOWN, BALANCE IN 60 DAYS.

ANTIQUE FURNITURE

Very Unusual Combo. Oak Kaas-Desk - Refinished, 4 Table and Floor Model Victrolas, Serpentine Front Secretary-Desk, Softwood Table w/Gallery, Several Straight and Bow Front China Closets in Oak, 4 Tier Oak Glass Door Bookcase, 2 Rope Beds, Cedar and Softwood Blanket Chests, Oak Punched Tin Pie Safe - Refinished, 3 Refinished Drysinks, 2 Pc. Oak Wall Cupboard, 2 Refinished Softwood Sideboards, Oak Buffet w/Mirror, 3 Oak Folding High Chairs - Refinished, Painted 3 Drawer Cottage Bureau w/Drop Pulls, Various Oak High Bureaus-Dressers w/Mirrors and Washstands, Oak Wardrobe - Refinished, Duncan Phyfe Dropleaf Table, 4 Oak Bookcases-Desk Combo, 2 Princess Dressers, Mission Library Table, Various End Tables and Nightstands, Several Round and Square Oak Tables w/Boards, Round Bench Table in Oak, Walnut and Softwood Washstands, Set of 8 Pressed Back Children's Chairs, Other Softwood and Oak Captain-Dining Pressed Back Chairs both Sets and Odds, Cherry Dropleaf Table, Oak Swing and Rocker Type Cradles, Victorian Brass Stand w/Marble Inserts, Piano Stool, Several Child's Rockers, Victorian Cylinder Roll Desk, 3 Oak Roll Top Desks, Sofa, Arm Chairs, Porch Rockers, Lot Hard and Softwood Lumber, 2 Sewing Rockers, 2 Oak Ladies Desks, 2 Sewing Machines, Plank Seat and Cane Chairs, Quilting Frame, Step Down Bureau, Birdseye Maple Bureau, Iron Beds, Large Lot Repair Parts for Furniture including Pedestal for Tables, Bases, Tops, Extra Boards, Bins for Hoosier Cabinets, 2 Complete Kitchen Cabinets, Knobs, Pulls, Etc. This is only a small amount of the 40 plus years of buying, selling and accumulating of antiques.

MISCELLANEOUS ANTIQUES

10 Quilts and Tops, Lot Counter Panes, Bradied Rugs, Large Lot Linens - Scarves, Doilies, Etc.; Several Boxes Costume Jewelry, Several Small Scales, Counter Jars, 50 Plus Pieces Graniteware in many Shapes, Colors and Types; Large Amount Tinware, Many Primitive Wood Items, Comb. and Magainze Wall Rocks, Jugs and Crocks, Approx. 15 Oil Lamps, Modern Ball and Half Shade Lamps, Several Leaded or Slag Shaded Lamps, Several Boxes of Oil Lamp Chimneys, Uncle Sam Melchanical Bank (new), Lot Keys for Old Furniture, Many Pieces Milkglass - Chickens, Duck, Etc.; Boxes of Books, Stacks of 78 Records, Baskets, Wood Boxes, Fruit Jars, Christmas Decorations, Fruit and Other Types of Pictures, Mantle and Wall Clocks, Dolls, 2 China Heads, Doll Parts, Carnival and Opalescent Glass, Benningtonware, Miniature Dovetailed Blanket Chest, Child's Toy Bureau, Flow Blue Water Pitcher, Ironstone, Castor Sets, Calendar Plate, Beaded Purses, Pattern Glass and more!!! NOTE: There are about 10 tables of glass and china to be sold. This is only a partial list of what is to be sold.

MISCELLANEOUS

G.E. Automatic Washer and Dryer, Hotpoint Refrigerator and Freezer, Magic Chef Gas Stove, Colored TV, Electrolux Tank Sweeper, Air Conditioner, Microwave, 3 Upright Freezers, Large Fan, Chrysler 10 HP Boat Motor, Electric Game Fisher Motor, Aluminum Step Ladder, Coolers, Fishing Tackle, Bag Truck, Fire Extinguisher, Yard Swing, Garden Tools, Yard Planters, Lawn Chairs, 46-48 Ford Parts, Sump Pump, Oak and Pine Lumber, Furniture Hardware and Parts (Legs, Doors, Ends, Panels, Table Boards, Etc.), Belt and Table Sanders, Radial Arm Saw, Shop Smith, C Clamps, Large Assortment of Wood Clamps, Disc Sanders, saw Blades, Block and Fall, Hole Drills, Spool Drills, Jig Saw, 3 Table Saws (1 Small), Miter Box, Lawn Sweeper, Gas and Electric Weedeaters, Wheel Horse Charger 10 Tractor and Mower Deck, Large Garage Bumper Jack, Many Items of Hardware for Furniture Refinishing and More.

NOTE: There will be 2 auctions going on most of the day At 8:30 we will start w/tools and hardware, 9:00 glassware, antique small items, etc., 12:00 real estate and 12:30 large furniture.

TERMS: CASH OR GOOD CHECK.

Estate of:
MRS. I. MILDRED (STEWART) LEMKELDE
Wellsville, PA
Executors:
Stewart M. & Roger M. Lemkelde
Attorney: Joseph Korsak

Auctioneers: Blaine & Nevin Rentzel
Emigsville, PA 764-6412
PA Lic. #761 - #2483

PUBLIC BENEFIT AUCTION

SATURDAY, NOVEMBER 18, 1989

9:00 A.M.

At Gordonville Fire Hall - located on Old Leacock Road between Routes 30E and 340 - Gordonville, PA.

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Proceeds go to the Amos Lapp Jr. Family of Strasburg and the John Fisher Boy who was hit on Rt. 340.

* * * * * * * * * * * * *

Donated items accepted at FIRE HALL starting Friday morning, day before sale, until time of sale Saturday.

* * * * * * * * * * * * *

FURNITURE - Queen Anne oak end table, 2 oak cane seated chairs, 2 plank bottom oak chairs, single beds, 2 pc. living room suite, recliner, desk w/bookcase, small cane rocker, electric table lamp, plus lots of used furniture and office furniture. UTENSILS - 1½ qt. & 12 qt. Fabre Ware, 13 qt. stainless steel pails, and buckets. WINROSS TRUCKS - Goods' Furniture, Jerome Rhoads tanker, Schwanger Bros. Mack, Power Pro Equipment, Stiegel Builders, Fisher Home Improvements, Hershey Chocolate Packard, Zooks' Molasses, B.R. Kreider, Rohrer's Transport, Hi-Score Tanker, Agri-Service, Yeager's Supply, Mobile Tanker, 2 J.B.S. Hauling (1 of 50 special), and many other local trucks. QUILTS AND WALLHANGINGS and lots of hand made oak crafts and toys, deacon benches, quilt racks, and much more. Picnic tables, wishing wells, turtle hassocks, decopodge clocks and plaques, park benches, coffee tables and chairs, small double outdoor tea chairs, and other items. GIFT CERTIFICATES - 5 acre Big 10 alfalfa hypro (seeded), Savings Bond, 4 - $50.00 Certificates from LeRoy's Repair, and lots of others from local businesses. APPLIANCES- new gas water heater, new fiberglass tub units w/matching toilets, new Dometic refrigerator, air purifier, and more. MISC. ITEMS - LIMITED EDITION print (old school house), Riding mower, bag wagon, express wagons, Garden carts, PVC cold frame, shoes, Pequea Battery, key wind & battery clocks, sleigh bells, nut cracker, milk cans, mail boxes and bird feeders, used compound bow, Bearcat programmable 50XL hand held scanner, gun cabinet w/lock, 250 gal. fuel tank, new Hipolito lanterns, fresh flower arrangements, charcoal grill, flashlights, cases of new oil, new style Champion coal stove, LP space heater 80,000 BTU, new chrome carriage harnesses, pony harness, and also used harnesses, work harnesses, fiberglass buggy shafts, metal buggy jack, horse collar and mirror, and quoits. TOOLS- 5 & 3 hp rebuilt Quincy air compressor, ½ " air drill, air grinder, air router, air skill saw, air table saw, tank spray gun, ROCKWELL AIR SKILL SAW, ½ " 500 rpm air drills, chain saws, handyman jacks, ½ hp portable electric air compressor, 1022 Grizzley table saw, and lots of other hand tools. BUILDING SUPPLIES- new Stanley pre hung door, new screen door, storm window and lumber. STORAGE SHEDS- 3- 8x10, 1 8x12, 1 10x12, 6x10 chain kennel run, lawn swing sets and other lawn furniture. BARN & FARM EQUIPMENT - White Horse 2 way auto. reset plow, #206 New Idea manure spreader on steel-good shape, Farm-Hand wheel rake, Farm Bilt wagon- like new, 4' roller harrow, MC corn planter, 1 horse cultivator, 2 way plow, 2 new 6x10 utility trailers, C2 Energy Free water bowl, regular water bowls, auto. cattle catch chute, gates and fencing, 2 Holstein springers, pickup load hay, calf hutches, wheelbarrows, 1 wooden wheelbarrow, barn desk, horse, cat, and dog food, hydrants and ball valves, new wooden 2 horse hitches, used pump jack, etc. and other items too numerous to mention.

* * * * * * * * * * * * *

Quilts will be sold at 12:00 o'clock. Winross Trucks will be sold at 1:30. Not too early for Christmas shopping.

Bake sale in basement. Donated items will be appreciated. Homemade ice cream, chicken bar-b-que and lots of other good foods.

For consignments or donations contact: Enos at Paneling Sales - Gordonville. Benuel L. at Fisher Plumbing - Gordonville; Dannie B. Lapp at Country Harness Shop - Strasburg.

No out of state checks

RON FUNK AU-314-L
and other local auctioneers

All statements made day of auction take precedence over all previous advertising.

Dairy and Livestock Sales

CONSIGNMENT SALE

OF FEEDER PIGS & FEEDER CATTLE

FRIDAY, NOV. 17, 1989

at 6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA.

Early consignments accepted
Bring a load - buy a load

Owners,
DON & WALT KEISTER

For information call
717-837-2222, 717-966-2856
or 717-523-0360
Terms: Cash
Auctioneers:
Bryan Imes & Ray Long
Restaurant Open

MILKING HERD & SPRINGING HEIFER DISPERSAL

Wednesday, Nov. 22, 1989
12:00 Noon

Located 4 miles west of Chambersburg, Pa , at 3786 Edenville Rd., 1 mile west of Lehman's Welding Shop, From the square in Chambersburg take Route 30 west to the 1st red light, turn right on Franklin St , go to the Y, take left, to the 1st woods on left, turn left at edge of woods. (Watch for Auction Signs)

37 REGISTERED HOLSTEINS
32 Cows and 5 Heifers Sell-

Herd consisting of 6 cows fresh in August & September, 8 due for November & December, Balance of Herd in different stages; 2 Heifers to freshen by sale time, 1 heifer due for January, 2 short-bred heifers.

Certified & Accredited -
Calfhood Vaccinated
Rolling Herd Average- 17,285M 3.50 605F
Pregnancy Checked - Catalogs

SIRES OF ANIMALS SELLING INCLUDE- Chief Stewart, Mil-Nor, Frosty, Valewood, Very, Kranzdale Rebel, Steady, Citamatt, Titan, Mariner, Oak Star, Milu Betty Chief, Fond Reliance, Tamalane and others.

SERVICE SIRES INCLUDE- Symbol, Sensation, Pen-Col Dazzler, Bear-Path Glade, Bell Hilton, Dixie-Lee Viking, Valiant Tradition Apollo, Pack-Herd Chairman, Arlinda Circus, Pack-Herd Benefit and others.

AUCTIONEER'S NOTE: This is a Tie-Stall Herd with good udders, well cared for never pushed hard. Good Honest Hard-working cattle that will make the kind of replacements that you will like.

OWNERS-
LESTER D. & EVELYN FORTNA
3786 Edenville Rd.
Chambersburg, Pa. 17201
717 263-3816

SALE MANAGED BY-
KLING'S AUCTIONS, INC.
R.D.#1, Box 66
Landisburg, Pa. Lic. #500
717 789-3883 (Office)

AUCTION KLING'S SERVICE

ABSOLUTE AUCTION

2 PRIME BUILDING LOTS
Individually or as Entirety

1 + Ac. WOODED CORNER SITES; PUBLIC SEWER - TIMBERLINE DRIVE In Prestigious WOODLAND HILLS GAP, Salisbury Twp. LANCASTER COUNTY, PA.

20 Mi. E. of Lancaster 10 Mi. W. of Coatesville. Only 2 Mi. to major Lancaster Co. Shopping, recreation, etc. Rt. 30, Gap: ½ Mi. E. of Inters. of Rts. 30 & 41, Right on Timberline Dr. to sites on Right.
DEPOSIT: 15%-45 Day Settlement-Request Brochure.

INSPECTION: SUN. NOV. 12; 2 to 4 P.M.
AUCTION On Premises
SATURDAY, NOV. 18 at 11 A.M.

KENNETH A. GEYER AUCTION Co. Inc.
SUITE 102 • 661 WEST GERMANTOWN PIKE
PLYMOUTH MEETING, PA 19462 • LIC. AE 111
(215) 834-1854 • Pottstown 326-3856

PUBLIC SALE

70 HEAD CATTLE
52 DAIRY *18 BEEF
MILKING EQUIP. & FEED
SATURDAY, NOV. 18, 1989
10:30 A.M.

Retiring from farming we will sell the following at public auction located 2 mi. south of Hagerstown, MD.
Take Interstate 70 to Exit 29, Sharpsburg Pike; south 1½ mile to College Road on right; first lane on right; watch for signs.

35 Holstein cows consisting of 8 cows fresh in the last 100 days, 15 due between sale day and February; balance in different stages.

4 Holstein heifers 8 months old.

13 Holstein heifers 18 to 24 mo. old have been with bull. This herd is mostly from artificial breeding with Valiant and Trump bulls. Cows are big and strong with good udders.

Cows are tested for Interstate shipment. Cows have been pregnancy tested by vet.

18 head black-white face steers and heifers 400-600 lb.

MILK EQUIPMENT

500 gallon Milk Keeper milk tank; Delaval 2" glass pipeline for 20 stanchion dairy barn; 5 milking units; Delaval washer- Klenzade- for pipeline and tank; Sterling pail unit (claw not teat cups); Delaval pail buckets; Montgomery Ward 30 gal. bottled gas water heater; Kinetice water softener; Delaval double wash-up tub.

FEED

300-400 bushel barley; 1000 bales timothy hay; 900 bales of straw; 35 large round bales of timothy hay; 6 large round bales of straw. Behlem wire corn crib 16' by 28' holds 2000 bu. ear corn; small round metal corn crib. .

TERMS: CASH OR APPROVED CHECK
***NUMBER SYSTEM**
NOT RESPONSIBLE FOR ACCIDENTS
NOTHING REMOVED UNTIL SETTLED FOR

OWNERS
MR. AND MRS. HOWARD DORSEY

CLERKS: SMITH AND DRURY
AUCTIONEER C. FLOYD DAVIS
(301) 223-9761
LOADING CHUTE AVAILABLE
LUNCH RIGHTS RESERVED
SALE UNDER ROOF

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. DEC. 2 - 9AM, RE, Antiques, Guns, Coins, located at 70 E. Queen St., Schoeneck, PA, Walter C Stuber Estate, Paul E Martin and John D. Stauffer, Aucts.

SAT DEC 2 - 10AM, Personal Property & Buildings, located along Hartz Store Rd., Brecknock Twp , Berks Co , Dale Green, owner, Horning Farm Agency, Aucts.

SAT. DEC. 2 - 11AM, Business Liquidation, 3 heavy wreckers, roll back truck, garage tools, Campbell, NY, Stafford's Repair, owner, Pirrung Auctioneers, Inc

SAT DEC 2 - 2PM, Secluded, wooded 2 acre bldg lot off Red School Rd , Caernarvon Twp , Lanc Co , Zoned Residential, Gilbert & Dorothy Lyttle, owners, Horning Farm Agency, Aucts

SAT DEC 7 - 1PM, Real Estate, from Morgantown Rt. 23 E to Rt 345 N , property on corner of Rt 345 & Warwick Rd , Joseph G Gangi and Danni Malitzski, owners, Horning Farm Agency, Inc , Aucts

FRI DEC 8 - 11AM, 30 Deep Pedigree Registered Holsteins and 79 identifiable holsteins, on Taft Rd , just off Rt 417, Mr and Mrs Stephen Louallee, owners, Pirrung Auctioneers, Inc., Aucts

SAT. DEC 9 - 9AM, 89 Acre Farm, 1 mi. W. off Rt 25 at Sacramento, along the Sacramento to Klingerstown Rd in Hubley Twp , Western Schuylkill Co , PA, Estate of Annie R Martz, Mike and George Deibert, Aucts

HORSE SALE

at Irishtown Stables
SAT., NOV. 18
Hitch 12:30 Sale 2 PM

Big Trotters out of Delaware and 5 big saddlebred horses.

ELAM B. STOLTZFUS
Ronks, PA
717-768-8690

Feeder Cattle Consignment Sale

Thursday, Nov. 23, 1989
Following Weekly Sale
Jersey Shore Livestock Auction
2 Miles South Of Jersey Shore
On Route 44
(814) 349-8760
On Thursday
(717) 398-0111

Terms: Cash
Restaurant Open
Weekly Livestock Auction
Every Thursday 4 P.M.
Jersey Shore Livestock Auction
P.O. Box 271
Jersey Shore, PA 17740

PIGS

STATE GRADED SALE
FRI., NOV. 17
1:30 P.M.

WESTMINSTER
LIVESTOCK AUCTION
Westminster, MD

Now holding 2 sales each month on 1st & 3rd Fridays.

Phone (301) 848-9820 or (301) 857-1179

MILK — FAT — PROTEIN

2 HERD DISPERSALS

Complete Milking Herd Dispersal For Elam And Naomi Lapp, Lykens Valley, Dauphin Co.

FRIDAY, NOV. 24, 1989 **7:30 P.M.**
At Smoketown Quality Dairy Sale Co.

Good Uddered Cows- Cows Due Spring And Summer. Cows Milking 50-75 Lbs. Herd Avg. 15,681. All Home Raised. Bred Sire Power And Reg. Bulls.

Reg. Enhancer Son And Grand Fortune Son (Using Now).

Grade 5-10	305	18,963	4.3	809.
Grade 4-10	284	16,669	3.7	611.
Grade	297	16,628		543.
Grade 2-9	301	16,619		530.
Grade 3-10	286	15,162	3.5	534.

Reg. Elevation Sky High Dtr. 305 12,892.
2- Chairman Dtrs.
Herd Selling Due To Health Problems.

Lancaster Co. Herd Dispersal

Cows Milking 50-80 Lbs. Herd Avg. 15,000M.
11 Cows Fresh Oct. & Nov.
9 Cows Due Thru Nov.
#33- Due 11-16-89- 324d. 16,295.
#24- Fresh 10-18-89- 2 Yr. 9M. 338D. 16,156.
#13- Due 11-20-89- 349D. 16,001.
#108- Due 11-20-89- 2 Yr. 8M. 325D. 14,510.

Reg. Holstein Bull Born 4-7-88. Ready For Service.
Sire E-Z-Acres Starlite Bachelor.
Dam- Ivanhoe Bell- Dtr.

4-1	363	27,241	4.5	1272.
5-3	305	25,692	4.7	1199.

Next Dam- Moneymaker Dtr.

3-4	303	18,840	4.3	819.

Smoketown Quality Dairy Sales
Sale Managed By: Gordon & Helen Fritz
717-393-0930

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT DEC 9 - 9 30AM Sharp! Farm Toys, Dealers Promo Tractors, etc , located at Newberrytown Fire House, Newberrytown, PA, Ike Eichelberger, Auct

FRI DEC. 13 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

THURS DEC 14 - 10AM, Real Estate, 5 building lots, located W. Caln Twp , Honey Brook RD from Compass red light take Rt 10 N approx 1 mi , at Whiteman's Mower Shop take Cambridge Rd S 6/10 mi to auction site, James N Cairns Estate, Ira and Dale Stoltzfus, Aucts

FRI DEC 15 - 11AM, Modern Farm Equip , International & John Deere Tractors, located along Rt 501 just N of Bethel, PA, David Younker, owner, Horning Farm Agency, Aucts.

SAT DEC 16 - 10AM, Hardware, building materials, lots of lumber, located at 347 W Bridge St , Phoenixville, PA, Shanaman's Lumber, owner, Horning Farm Agency, Inc , Aucts

FRI DEC 22 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

SAT DEC 30 - 5PM, Farm Toy Auction, at the Farm & Home Center off Rt. 72 near Lancaster, PA, Toy Show opens at 9AM same day, Dale Stoltzfus, Auct

Dairy and Livestock Sales

JANUARY

SAT JAN. 6, Mark and Marjory Taft Dairy Herd Auction, Campbell, NY, Pirrung Auctioneers, Inc

SAT JAN 6 - 11AM Public Auction of Purebred Herd Dispersal located 1 mile South of Bareville off Rt 23 along East Eby Rd Take Hess Rd south from Turkey Hill Market to East Eby Rd Turn right, 2nd farm on right Terms by Ephraim and Elizabeth Riehl Paul Snyder, Auctioneer

FRI JAN 26 - 10AM, 105 Acre Farm, located from Lewisburg take Rt 45 W approx 3 mi. to Hoffa Mill Rd , turn right 5 mi to farm on right, Jacob S. Stoltzfus and Betty L Stoltzfus, owners, Elton Horning and Ron Bard, Aucts.

SAT JAN. 27 - 11AM, Super Line of Late Model John Deere Grain Farm Equipment, Davidsons Mill Lane, Jamesburg, NJ, Clarence and Marilyn Dey, owners, Col Fred R Daniels Auctioneers, Inc

FEBRUARY

SAT FEB 10 - 9AM, 5 Tractors & Full Like of Farm Equip , 130 Elm Rd , Lititz, PA, J Wilbur & Barbara Hess, owners, Wolgemuth Auction Service , Aucts.

FRI. FEB 22 AND SAT. FEB. 23 - 9AM Each Day, Antique Tractors, Engines, New, Used and abuse farm equip , 10 mi E. of Lancaster, 2½ mi W. of New Holland, turn off Rt 23 on S Groffdale Rd , turn left on Musser School Rd , Lanc Co , PA, Elias S Beiler, owner, Robert E Martin and Son, Aucts.

SAT FEB 24 - 9AM, Consignment Sale, Frederick Fairgrounds, Frederick, MD, Equine Service of Maryland

SAT. FEB. 24 - 9AM, Farm Equipment, for Rockhill Bros , Lumberton, NJ, Allen Nixon, Auct.

MARCH

SAT MAR. 3 - 9AM, Farm Equipment, Carpenter Tools, HH Goods and Antiques, located along Rt. 625, 3 mi N. of Blue Ball, Lancaster Co , Isaac S and Lena Hurst, owners, Paul W and LeRoy S. Horst

MON MARCH 5 - 9AM, Annual Spring Consignment Auction of Farm Equipment, Lebanon Area Fairgrounds, Lebanon, PA, Lebanon Valley Auction Co., Inc

SAT MAR. 10 - 10 30AM, A Nice Line of Farm Equipment, Grand View Rd., Skillman, NJ, Leonard James, owner, Col Fred R Daniels Auctioneers, Inc

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

DAYTIME DAIRY COW SALE

Friday, November 17, 1989

12:00 Noon

Selling at Kling's Dairy Sale Barn, located 15 miles North of Carlisle on route 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

100 HOLSTEINS - 2 JERSEYS

Selling for Art Kling -

25 Fresh & Close Cows & 1st-Calf Heifers; Approx. ½ Registered - Some with Production Records.

Sires of Registered Animals include - Walkway Chief Mark, Modik Valiant Count, Chairman, Quality Ultimate, Butlerview Matador, Marlin, Coldsprings Ira and others.

"Top Young Cattle that are Producing!" 2 Springing 1st Calf Grade Jerseys selling also.

Selling for Norman Rosenberry, 4442 Jack Rd., Chambersburg, Pa.

Complete Milking Herd Dispersal

Consisting of 75 Holstein (2 Red/Whites); 25 Sell recently fresh - 15 Springers - Balance in Different Stages.

This is a Free-Stall Herd - Milked in a Parlor (Emphasis on Good Udders & Good Feet & Legs). Young Herd that has Several fresh cows milking heavy - Well-Cared for.

Ready to go to work!

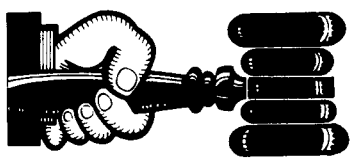
Don't Miss This Herd if You Need Milk!

Also, Several local consignments of Springing 1st-Calf Heifers due shortly.

Sale Managed By-

KLING'S AUCTION SERVICE

R.D. #1, Box 66
Landisburg, Pa. 17040
717-789-3883 (Office) - Llc. #500



AUCTIONEER'S DIRECTORY

KLINE & KREIDER AUCTIONEERS

COMPLETE PROFESSIONAL AUCTION SERVICE

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PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

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ELTON HORNING FARM AGENCY

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MORTGAGE BROKER - APPRAISALS

RON & BOB BARD
717-786-1146 — 717-786-4246

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

ROGERS COMMUNITY AUCTION INC.

Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS

Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaires And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction

The F.. WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously.

Hay And Straw Grain
EVERY WEDNESDAY

selling truck load lots by the bale or ton starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

Wolgemuth Auction Service

"If it's saleable, we'll sell it."

PERSONAL PROPERTY
FARM EQUIPMENT
REAL ESTATE, ETC.

Bob
717-665-6684

Dennis
717-664-3893

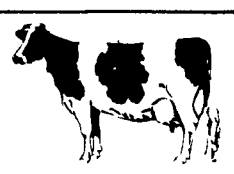
Auctioneer:
Steve
Steve Jr. **Petersheim:**

COMPLETE AUCTION SERVICE

Antiques
Household Goods
Farm Equipment
Real Estate

Take Note - Our New Phone Number
215-593-2828

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS
For
WEDNESDAY, NOVEMBER 15, 1989

Heifer Sale Starts At 11:00 A.M.
Fresh Cows & Springers At 12:00 Noon

****

15 Head New York State fresh cows, some milking 90 lbs. per day. SPECIAL MENTION: 4 fresh 1st calf heifers, milking 60 to 75 lbs. per day. Consigned by D. H. Rumsey.

****

4 Fresh Cows from the Raymond Burkholder herd.

****

Also Selling

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Albert Albright.

PLUS MANY MORE CONSIGNMENTS

For More Information Contact:

Abe Diffenbach 225L
717-354-4341-Barn

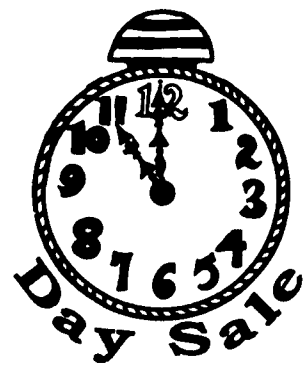
Norman Kolb
717-397-5538

MELVIN KOLB, INC.

MARYLAND MONTHLY HOLSTEIN AUCTION

DAY TIME SALE

Thursday, November 16, 1989
11:00 A.M.



Note:

150 QUALITY HOLSTEINS 150

"The Place To Buy Good Dairy Cows!"

LOCATION: At my Maryland farm, located 1/2 mile Northwest of Woodsboro, Route 550 in Frederick County, MD.

125 Cows & Heifers just fresh grade and purebreds.
25 Close Springers.
20 Fresh grade fancy first calf heifers from New York milking 60 to 80 lbs. per day.

SPECIAL MENTION

* A GLENDELL Dtr., Dam 2-09 Yrs., 305d 20,520m 3.5 712f.
* A GERAN ELEVATION ENCHANTER Dtr., Dam 305d 22,030 3.6 795.
* A CAL-CLARK BOARD CHAIRMAN Dtr., Dam 2 yrs. 290d 14,090m.
* A SCENIC-VIEW CHIEF APOLLO J Dtr., 3 yrs. 308d 19,297 4.1 794, Dam 365d 33,330m 4.3 1449, Next Dam 305d 25,770 3.6 933.
* A LIME-HOLLOW ELEVATION MARS, Dam 305d 18,800 3.9 738 VG-85.
* A WILEEDA CITATION R Dtr., Dam 365d 19,204 4.4 853.
* A STEWART Dtr., Dam 2 yr. 16,880 3.9 654, Next Dam 305d 22,480 3.7 827f.
* A MIL-NOR-II DESIGN Dtr. 3 yr. 295d 19,905 3.4 643, Dam 305d 19,220 3.5 677, Next Dam 305d 19,090 3.8 723.
* A OCEAN-VIEW SEXATION Dtr. 3 yr. 305d 15,440 3.9 598, Dam 18,340m 3.7 678, Next Dam 20,000m.
* A ROUND OAK RAG APPLE ELEVATION Dtr. Good Plus 84 pts. 18,250m 4.2 762, Next Dam 19,450 4.0 780.
* A JUNE-ACRES RAG APPLE HEILO Dtr., Dam 272d 19,290m 635.
* A CARLIN-M-IVANHOE BELL Dtr., Dam 293d 21,822 3.4 740, Next Dam 20,928 3.7 773.
* A Fancy ROBE-JAN SKYLER CHIEF Dtr. 2 yrs. 16,730 3.8 640, Dam 305d 25,030 855.
* A 3 Yr. FLEMINGDALE ROLAND Dtr.
* Many more good ones not in this ad.
* Some Purebreds and Grades, Red and Whites.
* 2 Good Service-Age Bulls with pedigrees.
* Several Heifer Calves.

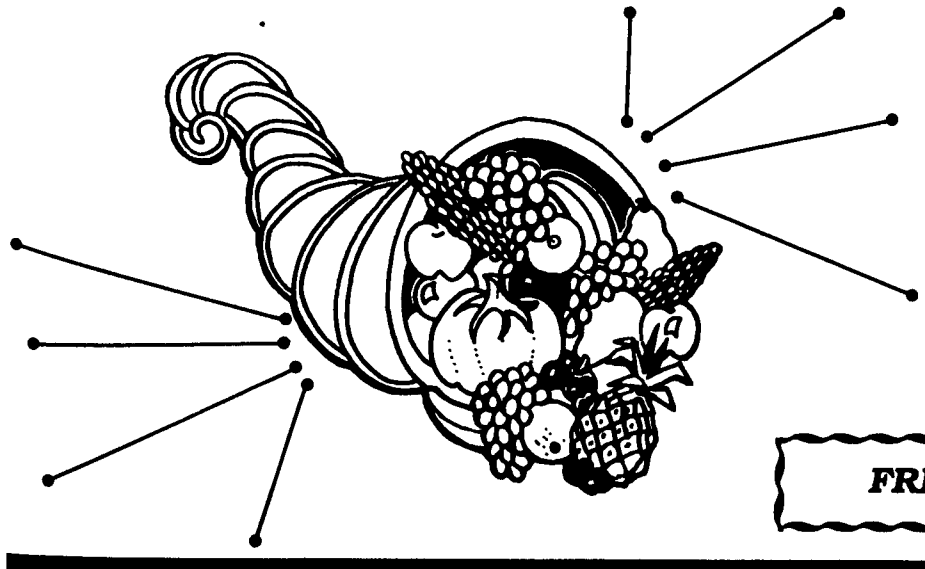
Farmers: If you need cows, come to this sale. It's an especially good selection of cows.

Sale Managers: **Tom & Mel Kolb**

Auctioneer: **Robert Mullendore (AU-000644-L)**

Pedigrees: **Henry Kettering**

Day Sale



MD FARM - WOODSBORO, MD
301-898-7663
301-898-7720

FREE TRANSPORTATION FOR LANCASTER CO. AMISH:
Please call 717-569-2106 or 717-569-6800 before noon on Wednesday, November 15, 1989.

FREE FOOD FOR ALL DAIRY FARMERS

The Way You Treat Her For 60 Days, Determines The Next 305!!!

GIVE HER THE BEST, SO SHE GIVES YOU THE MOST!

Purina D & H

Medium Energy Ration Specifically For Dry Cows And Heifers

Helps In Calf Development, Heifer Growth.

Contains Phosphorus And Other Minerals and Vitamins

Cut Down The Incidence of Milk Fever, Ketosis, And Udder Edema

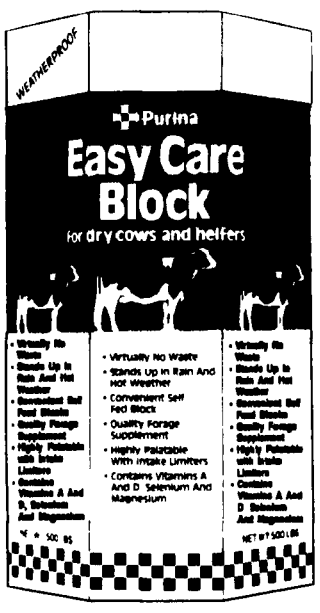
12% Protein Complete Option

Proper Body Condition Can Mean Up to 2,000 Pounds Of Milk In The Following Lactaion And A Long Milking Career.

16% Protein Conc. Option

22% Protein Conc. Option

Purina Easy Care Block



Weatherproof

Rain Rolls Off, Sun Can't Melt It, Snow And Cold Won't Break It Down, Cows Get Every Ounce!

Balances Forages, 22% Protein

Supplements Forages To Provide The Balanced Nutrition Dry Cows And Heifers Need.

Self-Fed

Saves Time And Labor In Hard To Reach Pastures.

Contains Vitamins, Minerals, Selinium, And Magnesium

Meets Vitamin A & D Rquirements. Supplies Selinium.

Highly Palatable, With Intake Limiters

Cows Love It, But Can Only Eat What They Need, When Fed As Recommended.

See Your Purina Dealer Today

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Warriors Mark, PA 16877
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717/597-3191

K & K FEED, INC.
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717/866-2324

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Box 6 Bloomfield Ave.
Newport, PA 17074
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Lebanon, PA 17042
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717/235-1290

DETRICH ELEVATOR, INC.
5458 Cedar St.
Williamson, PA 17270
717/369-3724

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

CHECK-R-BOARD
239 W. Main St.
Knoxville, PA 16928
814/326-4178

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0301

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717/362-3333

WOODSTOWN ICE & COAL CO., INC.
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Oley, PA
215/987-3568

SPENCER'S MILLING SERVICE
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Clayton, DE 19938
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